

10

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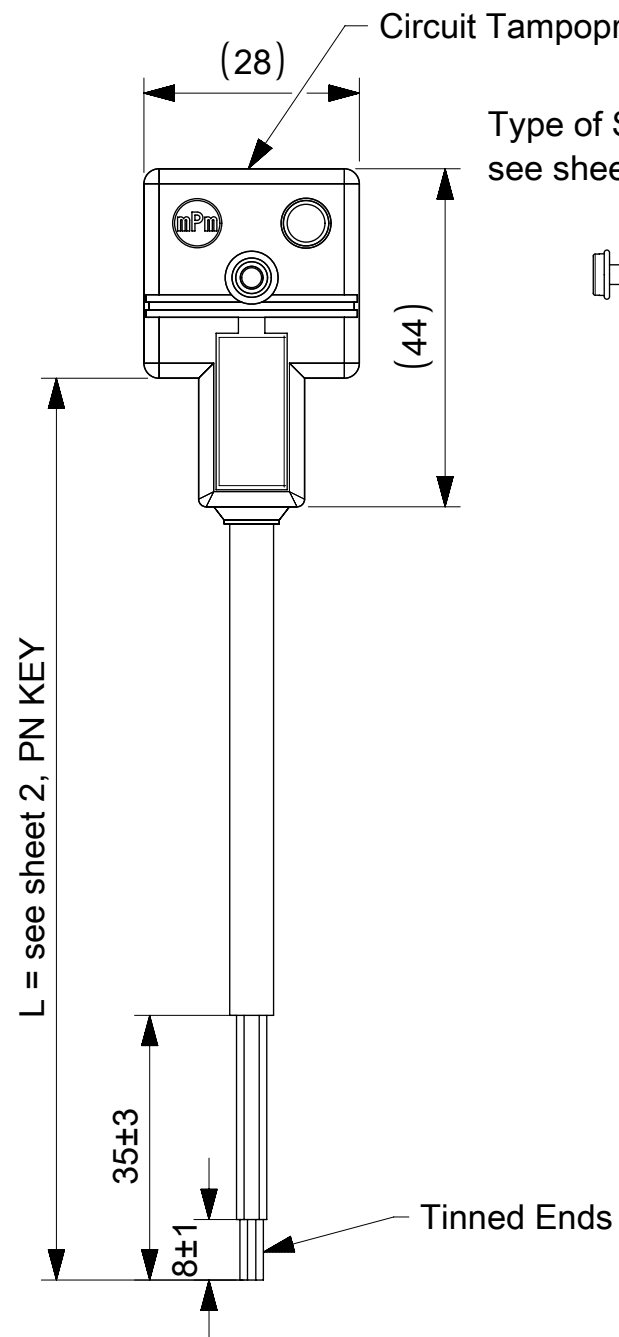
4

3

2

1

L = see sheet 2, PN KEY



Type of Screw and Gasket
see sheet 2, PN KEY

Face View (see Insert Orientation)

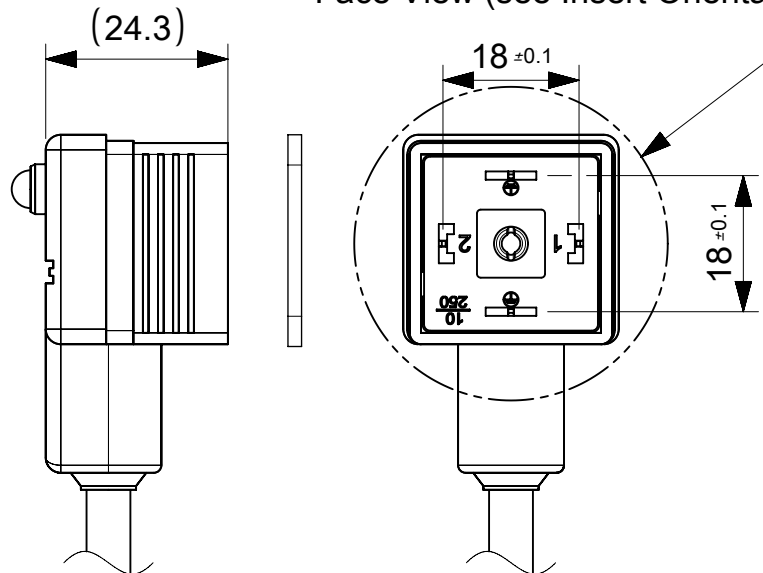


TABLE OF LENGTH TOLERANCES [mm]		
Over	Up to and Including	Tolerance
0	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
20000		±L/100

Type of Screws and Gaskets

Profiled Gasket	Flat Gasket	Integrated Gasket	Screw M3x25
			Screw M3x27 + Washer
			NBR Washer

INSERT ORIENTATION

Housing 2 Poles + 2 Earths	Housing 3 Poles + 1 Earth
Earth H6/H12 E452XXXXXX1XXXX	Earth H12 E452XXXXXX2XXXX PIN 3 Not Used
Earth H3/H9 E452XXXXXX4XXXX	Earth H3 E452XXXXXX3XXXX PIN 3 Not Used
Earth H6/H12 E452XXXXXX1XC3X E452XXXXXX1XC7X E452XXXXXX1XR0X E452XXXXXX1XR2X	Earth H6 E452XXXXXX6XXXX PIN 3 Not Used
Insert rotated 180°	Earth H9 E452XXXXXX9XXXX PIN 3 Not Used

SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
	DIMENSION UNITS mm	SCALE 1:1					
	CURRENT REV DESC:						
	EC NO: 603741 DRWN: APAWLAK01 2018/07/13 CHK'D: RSILLER 2018/08/31 APPR: RSILLER 2018/08/31						
	INITIAL REVISION: DRWN: APAWLAK01 2018/07/13 APPR: RSILLER 2018/08/31						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING A3-SIZE	SERIES 121050	MATERIAL NUMBER SEE 1210502000_PDP	CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 3

molex
STANDARD E452 DIN FORM A EN 175301-803
PRODUCT CUSTOMER DRAWING
DOCUMENT NUMBER **1210502000** DOC TYPE **PSD** DOC PART **000** REVISION **A**

9

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1

PN KEY ENGINEERING PN

E

4

5

2

X

X

X

X

X

X

X

X

X

X

X

E - Packing without bag
W - Single Packing

Number of wires:
2 - 2 Wires + Earth

Cable type:
See Table

Head Colour:
G - Grey
N - Black
A - CSA-UL Black
B - CSA-UL Grey

Cable Length in[cm]
050 = 50cm
300 = 300cm
10K = 1000cm

Earth PIN location (see insert orientation table):
1 = Double Earth on H6 & H12
2 = Earth on H12
3 = Earth on H3
4 = Double Earth on H3 & H9
6 = Earth on H6
9 = Earth on H9

Wiring Configuration:
See sheet 3

Voltage and Led Colour

Red Led:	Green Led:	Yellow Led:
1 = 12V	A = 12V	G = 12V
2 = 24V	B = 24V	H = 24V
3 = 48V	C = 48V	K = 48V
4 = 115V	D = 115V	L = 115V
5 = 230V	E = 230V	M = 230V

Type of Gasket and Screw (see sheet 1):
1 = NBR Profile Gasket + Fixing Screw M3x25mm
2 = NBR Flat Gasket + Fixing Screw M3x25mm
3 = Silicone Profile Gasket + Fixing Screw M3x25mm
4 = Silicone Flat Gasket + Fixing Screw M3x25mm
P = NBR Integrated Gasket + Fixing Screw with Washer M3x27mm Assembled on Connector
R = NBR Integrated Gasket + Fixing Screw with Washer M3x27mm NOT Assembled on Connector
T = NBR Profile Gasket + Fixing Screw with Washer M3x27mm

CABLE TYPE	NO. OF WIRES	CROSS SECTION	CABLE O.D.	CABLE JACKET	UL	CSA	STATIC: TEMP. / BENDING RADIUS	DYNAMIC: TEMP. / BENDING RADIUS	SHIELD
A2	3	AWG 20	5.6mm±0.2	PVC BLACK	UL 2661	CSA C22.2	-30°C to +105°C, 10xO.D.	-5°C to +105°C, 15xO.D.	-
A3	3	AWG 18	6.5mm±0.25	PVC BLACK	UL 2661	CSA C22.2	-30°C to +105°C, 10xO.D.	-5°C to +105°C, 15xO.D.	-
B2	3	AWG 20	5.6mm±0.2	PUR BLACK	UL 20668	CSA C22.2	-40°C to +90°C, 5xO.D.	-25°C to +90°C, 10xO.D.	-
B3	3	AWG 18	6.5mm±0.2	PUR BLACK	UL 20668	CSA C22.2	-40°C to +90°C, 5xO.D.	-25°C to +90°C, 10xO.D.	-
F4	3	1mm²	7.1mm+0.2	PVC GREY	-	-	-15°C to +70°C, 10xO.D.	-5°C to +60°C, 15xO.D.	-
I0	3	1mm²	7.6mm±0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	YES
I2	3	0.5mm²	5.5mm+0.3	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
I3	3	0.75mm²	6.0mm±0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
I4	3	1mm²	7.1mm+0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
N2	3	0.5mm²	5.6mm±0.7	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
N3	3	0.75mm²	6.8mm±0.8	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
N4	3	1mm²	7.15mm±0.85	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
P1	3	0.34mm²	5.3mm±0.2	PUR BLACK	-	-	-25°C to +80°C, 10xO.D.	-5°C to +80°C, 15xO.D.	-
P2	3	0.5mm²	5.5mm+0.3	PUR BLACK	-	-	-40°C to +90°C, 7.5xO.D.	-15°C to +90°C, 12.5xO.D.	-
P3	3	0.75mm²	6.5mm±0.2	PUR BLACK	-	-	-40°C to +90°C, 7.5xO.D.	-15°C to +90°C, 12.5xO.D.	-
R4	3	1mm²	7.1mm±0.2	TPR HF BLACK	-	-	-	-	-
Y3	3	0.75mm²	6.5mm±0.2	SILICONE RED	-	-	-60°C to +180°C, 15xO.D.	-	-

Notes:

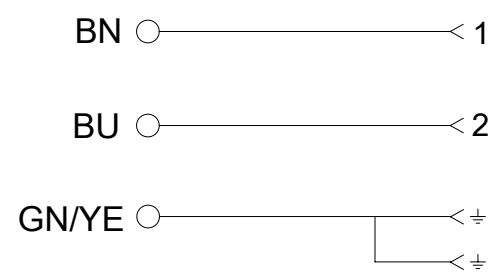
1. Please see excel sheet 1210502000_PDP for currently configured part numbers.
2. Drawing is a replacement for: SD-121050-001

DOCUMENT STATUS	P1	RELEASE DATE	2018/08/31	12:24:53
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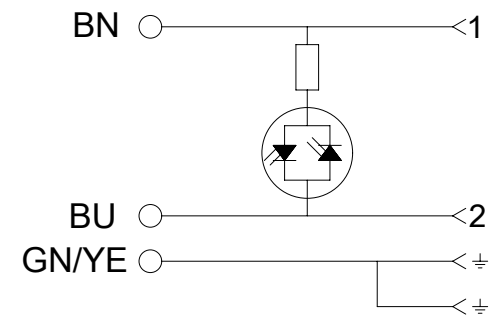
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	DIMENSION UNITS	SCALE				
	mm	1:1				
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 603741 DRWN: APAWLAK01 2018/07/13 CHK'D: RSILLER 2018/08/31 APPR: RSILLER 2018/08/31		molex STANDARD E452 DIN FORM A EN 175301-803	
	ANGULAR TOL	± °				
	4 PLACES	±				
	3 PLACES	±				
	2 PLACES	±	INITIAL REVISION: DRWN: APAWLAK01 2018/07/13 APPR: RSILLER 2018/08/31		PRODUCT CUSTOMER DRAWING	
	1 PLACE	±				
	0 PLACES	±				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	SHEET NUMBER
				A3-SIZE	121050	2 OF 3
			MATERIAL NUMBER		CUSTOMER	
			1210502000_PDP		GENERAL MARKET	

WIRING DIAGRAMS

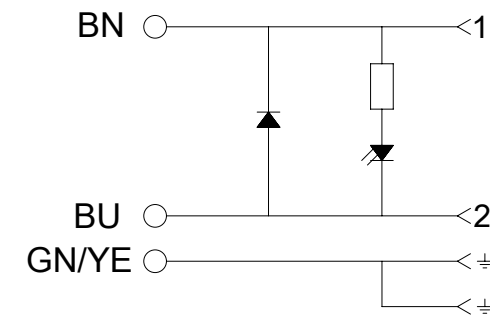
ELECTRICAL DIAGRAM 00



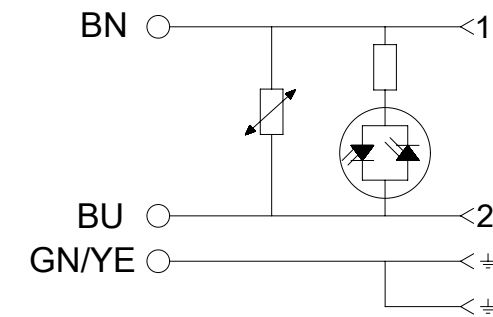
ELECTRICAL DIAGRAM A1



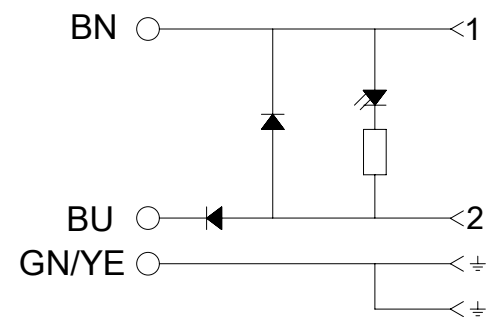
ELECTRICAL DIAGRAM C3



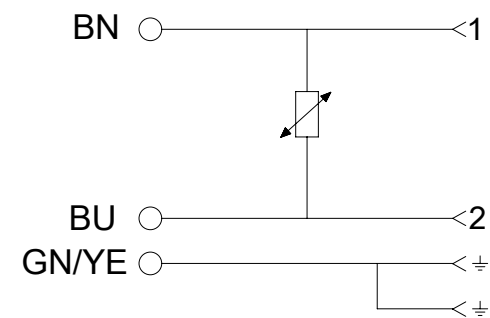
ELECTRICAL DIAGRAM C4



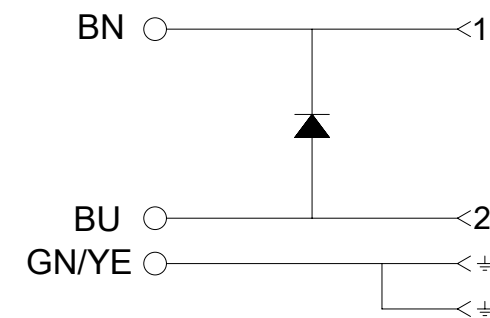
ELECTRICAL DIAGRAM C7



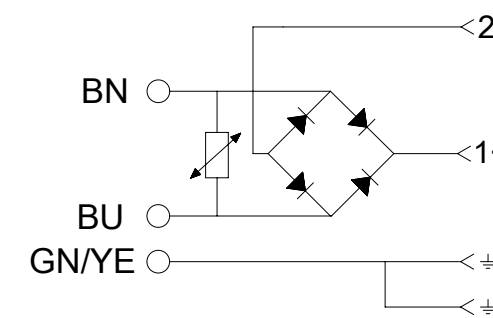
ELECTRICAL DIAGRAM D0



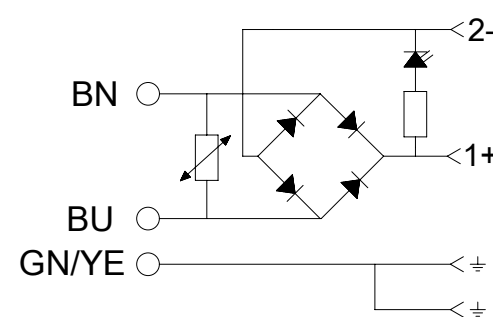
ELECTRICAL DIAGRAM E0



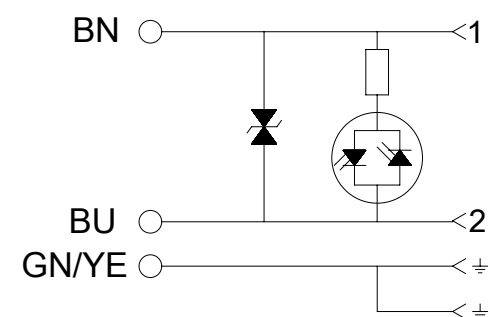
ELECTRICAL DIAGRAM R0



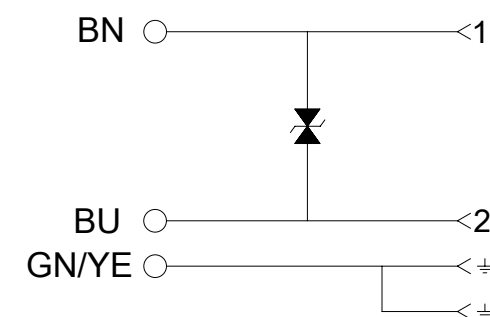
ELECTRICAL DIAGRAM R2



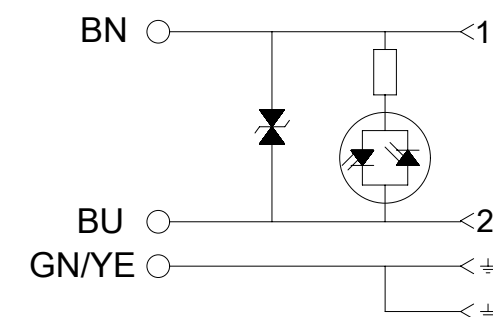
ELECTRICAL DIAGRAM S0



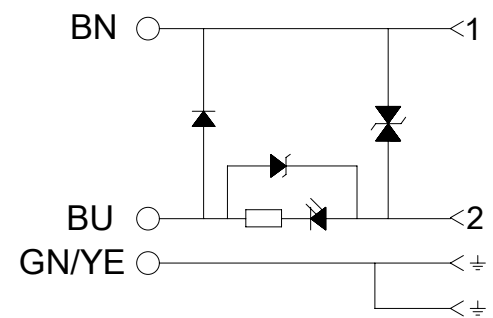
ELECTRICAL DIAGRAM S1



ELECTRICAL DIAGRAM S3



ELECTRICAL DIAGRAM NS



Technical Spec:
Supply Voltage: See PN KEY
Max. current: 5A; A1-C4-S0
1,5A; R2
Contact Resistance: ≤15milliohms max.
Operating Temperature:
with NBR Gasket: -40°C +90°C
with Silicone: -40°C +125°C

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	DIMENSION UNITS	SCALE
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▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
▽ = 0		
▽ = 0	ANGULAR TOL	± °
▽ = 0	4 PLACES	±
▽ = 0	3 PLACES	±
▽ = 0	2 PLACES	±
▽ = 0	1 PLACE	±
▽ = 0	0 PLACES	±
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
▽ = 0	THIRD ANGLE PROJECTION	
▽ = 0	DRAWING	SERIES
▽ = 0	A3-SIZE	121050
CURRENT REV DESC:		
EC NO: 603741		
DRWN: APAWLAK01 2018/07/13		
CHK'D: RSILLER 2018/08/31		
APPR: RSILLER 2018/08/31		
INITIAL REVISION:		
DRWN: APAWLAK01 2018/07/13		
APPR: RSILLER 2018/08/31		
DOCUMENT NUMBER		
1210502000		
DOC TYPE		
PSD		
DOC PART		
000		
REVISION		
A		
MATERIAL NUMBER		
SEE 1210502000_PDP		
CUSTOMER		
GENERAL MARKET		
SHEET NUMBER		
3 OF 3		



FORMAT: Met-lega-master 6-prod-A3 REVISION: E DATE: 2020/1/14										9	8	7	6	5	4	3	2	1
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Pos.	Molex PN:	Engineering No.:
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2	1210400515	E452N3N30012000
3	1210400516	E452N3N50012000
4	1210400517	E452P3N10012000
5	1210400519	E452P3N30012000
6	1210400755	E452N3N2001P000
7	1210400810	E452N3N15K12000
8	1210400861	E452N3N10011000
9	1210400896	E452A2A80012000
10	1210400897	E452A2A90012000
11	1210400898	E452A2A70012000
12	1210400899	E452A2A40012000
13	1210400900	E452A2A50012000
14	1210400901	E452N3N13K12000
15	1210400909	E452A2A60012000
16	1210400957	E452N3N20012000
17	1210401237	W452P3N30012000
18	1210401242	W452N3N50012000
19	1210401265	W452N3N30012000
20	1210401291	W452N3N10012000
21	1210500294	E452A2A20011C4H
22	1210500295	E452A3A10011C42
23	1210500297	E452A3A30011C44
24	1210500298	E452A3A30011C4H
25	1210500299	E452A3A30012000
26	1210500301	E452A3A30012C4H
27	1210500302	E452A3A50012C4L
28	1210500311	E452B3A30012C4H
29	1210500312	E452B3A30012C4L
30	1210500313	E452B3A50012C4H
31	1210500314	E452B8N10012000
32	1210500339	E452F4N10K11S3B
33	1210500344	E452F4N20011S3B
34	1210500352	E452F4N50011S3B
35	1210500362	E452I0N20011C42
36	1210500375	E452I2N10011C4H
37	1210500376	E452I2N10011C72
38	1210500384	E452I2N20011C3H
39	1210500385	E452I2N20011C4H
40	1210500388	E452I2N30011C32

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42	1210500390	E452I2N30011C42
43	1210500392	E452I2N30011C4H
44	1210500393	E452I2N30011C4L
45	1210500394	E452I2N30011C4M
46	1210500398	E452I2N50011C42
47	1210500399	E452I2N50011C4H
48	1210500407	E452I4G30011C4B
49	1210500408	E452I4G30011C4H
50	1210500414	E452I4G40011C4H
51	1210500417	E452I4G50011C4H
52	1210500424	E452I4N10011C42
53	1210500428	E452I4N10011C4H
54	1210500434	E452I4N10K11C4H
55	1210500435	E452I4N10K11C4L
56	1210500443	E452I4N15K11C4H
57	1210500448	E452I4N20011C3H
58	1210500452	E452I4N20011C4H
59	1210500455	E452I4N20011C7H
60	1210500465	E452I4N30011A1H
61	1210500467	E452I4N30011C3H
62	1210500468	E452I4N30011C42
63	1210500469	E452I4N30011C44
64	1210500473	E452I4N30011C4H
65	1210500474	E452I4N30011C4L
66	1210500475	E452I4N30011C4M
67	1210500478	E452I4N30011R2H
68	1210500479	E452I4N30011R2L
69	1210500480	E452I4N30011R2M
70	1210500481	E452I4N30011S0H
71	1210500486	E452I4N35011C45
72	1210500489	E452I4N40011C42
73	1210500492	E452I4N40011C4H
74	1210500498	E452I4N50011C3H
75	1210500499	E452I4N50011C42
76	1210500504	E452I4N50011C4H
77	1210500505	E452I4N50011C4L
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84	1210500522	E452I4N80011C4H
85	1210500524	E452I8N50011C4H
86	1210500548	E452N3N10011A11
87	1210500549	E452N3N10011C42
88	1210500551	E452N3N10011C45
89	1210500552	E452N3N10011C4B
90	1210500554	E452N3N10011C4H
91	1210500556	E452N3N10011R2H
92	1210500558	E452N3N10012C4H
93	1210500559	E452N3N10012C4L
94	1210500560	E452N3N10022C4L
95	1210500562	E452N3N10K11C42
96	1210500569	E452N3N10K11S02
97	1210500572	E452N3N10K11S0H
98	1210500575	E452N3N10K12C4H
99	1210500576	E452N3N10K12C4L
100	1210500582	E452N3N15011A11
101	1210500583	E452N3N15011A12
102	1210500584	E452N3N15011A15
103	1210500585	E452N3N15011C32
104	1210500591	E452N3N15012C4H
105	1210500594	E452N3N15022C4L
106	1210500599	E452N3N15K12C4H
107	1210500601	E452N3N20011A11
108	1210500602	E452N3N20011A12
109	1210500603	E452N3N20011A14
110	1210500606	E452N3N20011A1H
111	1210500612	E452N3N20011C42
112	1210500620	E452N3N20011C4H
113	1210500621	E452N3N20011C4L
114	1210500624	E452N3N20011R05
115	1210500627	E452N3N20011R2M
116	1210500636	E452N3N25011C42
117	1210500638	E452N3N25011C4H
118	1210500644	E452N3N30011A1H
119	1210500648	E452N3N30011C32
120	1210500649	E452N3N30011C41

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124	1210500657	E452N3N30011C4H
125	1210500658	E452N3N30011C4L
126	1210500659	E452N3N30011C4M
127	1210500662	E452N3N30011R2H
128	1210500666	E452N3N30011S0D
129	1210500673	E452N3N30012C4H
130	1210500674	E452N3N30012C4L
131	1210500685	E452N3N35011A11
132	1210500689	E452N3N40011A12
133	1210500690	E452N3N40011C42
134	1210500691	E452N3N40011C44
135	1210500692	E452N3N40011C45
136	1210500693	E452N3N40011C4H
137	1210500696	E452N3N50011A1B
138	1210500702	E452N3N50011C42
139	1210500703	E452N3N50011C44
140	1210500705	E452N3N50011C4B
141	1210500707	E452N3N50011C4D
142	1210500708	E452N3N50011C4E
143	1210500709	E452N3N50011C4H
144	1210500711	E452N3N50011S02
145	1210500712	E452N3N50011S0D
146	1210500713	E452N3N50011S0H
147	1210500714	E452N3N50012C44
148	1210500715	E452N3N50012C4H
149	1210500716	E452N3N50012C4L
150	1210500722	E452N3N65021C42
151	1210500730	E452P2N04011C4H
152	1210500735	E452P2N07511C32
153	1210500737	E452P2N10011C4H
154	1210500739	E452P2N10K11C4H
155	1210500741	E452P2N10K11S0H
156	1210500742	E452P2N11011C4H
157	1210500747	E452P2N16011C4H
158	1210500748	E452P2N20011C4H
159	1210500755	E452P2N30011C4L
160	1210500759	E452P2N30011S0H

FORMAT: Met-lega-master-ib-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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4	3	2	1
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Pos.	Molex PN:	Engineering No.:
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163	1210500769	E452P2N50011C4H
164	1210500770	E452P2N50011C4L
165	1210500776	E452P2N50011S0H
166	1210500787	E452P3N05011S0B
167	1210500791	E452P3N10012C4H
168	1210500792	E452P3N10012C4L
169	1210500795	E452P3N10K11S0H
170	1210500801	E452P3N15011S0H
171	1210500803	E452P3N20011C42
172	1210500807	E452P3N30011C3H
173	1210500810	E452P3N30011C4H
174	1210500812	E452P3N30011S0B
175	1210500814	E452P3N30011S0H
176	1210500815	E452P3N30012C4H
177	1210500816	E452P3N30012C4L
178	1210500817	E452P3N50011C3H
179	1210500819	E452P3N50011C4H
180	1210500821	E452P3N50011S02
181	1210500822	E452P3N50011S0B
182	1210500823	E452P3N50011S0H
183	1210500824	E452P3N50012000
184	1210500826	E452P3N50012C4H
185	1210500827	E452P3N50012C4L
186	1210501560	E452A2A10012000
187	1210501561	E452N3N50011C4M
188	1210501563	E452A2A30012000
189	1210501569	E452I2N15011C7H
190	1210501577	E452N3N50011C4L
191	1210501578	E452B3A50012C4L
192	1210501581	E452P3N07011C4H
193	1210501584	E452I4G60011C4H
194	1210501587	E452P3N50011R2E
195	1210501591	E452A3A50012C4H
196	1210501607	E452N3N10013C4H
197	1210501608	E452N3N50013C4H
198	1210501609	E452N2N15011E05
199	1210501610	E452P2N30011C4H
200	1210501611	E452A3A10K12C4H

Pos.	Molex PN:	Engineering No.:
201	1210501612	E452I4G20011C4H
202	1210501624	E452A3A30012C4L
203	1210501632	E452P2N20011C42
204	1210501647	E452P3N20011S02
205	1210501656	E452A2A50012C4H
206	1210501657	E452P3N20011C44
207	1210501664	E452P3N10011C4H
208	1210501674	E452A3A20011C44
209	1210501690	E452N2N50011C4H
210	1210501698	E452I4N20011C3B
211	1210501720	E452I4N80011C72
212	1210501726	E452A3A20011C45
213	1210501733	E452P3N50011A1H
214	1210501735	E452N2N30011A12
215	1210501737	E452N2N10011R2H
216	1210501749	E452A2A15011C4H
217	1210501764	E452N3N06011A12
218	1210501766	E452N3N10011A12
219	1210501780	E452A3A30011R2L
220	1210501781	E452B3A30011C4H
221	1210501795	E452I2N10K11C4H
222	1210501799	E452N2N30011A1M
223	1210501800	E452N2N30011A1D
224	1210501801	E452A3A50012000
225	1210501813	E452I4N60011C4H
226	1210501840	E452A2A30011C32
227	1210501844	E452I4N15011C4H
228	1210501867	E452N3N10011C4M
229	1210501874	E452A3A20011A1M
230	1210501878	E452N3N1001PC4H
231	1210501879	E452A3A30011C4L
232	1210501882	E452B3A30022000
233	1210501887	E452A3A50011C7H
234	1210501888	E452A3A20011C7H
235	1210501889	E452P3N3001PS0H
236	1210501890	E452P3N5001PS0H
237	1210501891	E452P3N5001PC4M
238	1210501892	E452B3A10012000
239	1210501916	E452I2N50011C44
240	1210501921	E452N2N20091C3H

Pos.	Molex PN:	Engineering No.:
241	1210501932	E452I4G40011S0H
242	1210501941	E452N3N3001PS0H
243	1210501942	E452N3N1001PS0H
244	1210501960	E452I4N70011R2L
245	1210501962	E452P3N3001PC4H
246	1210501966	E452A3A50012C3H
247	1210501968	E452N3N2001PC42
248	1210501973	E452I4N50011C3B
249	1210501998	E452P3N1001PC4H
250	1210501999	E452P3N3001PC45
251	1210502000	E452I4N50011S02
252	1210502004	E452A3A50011S0H
253	1210502007	E452A2A15011S0H
254	1210502008	E452A2A50011S0H
255	1210502018	E452N3N25011S0H
256	1210502022	E452A3A10K12000
257	1210502024	E452A3A50011C44
258	1210502034	E452N2N30011A14
259	1210502035	E452A3A10012C4L
260	1210502038	E452N3N5001PC4H
261	1210502039	E452N3N3001PC4H
262	1210502043	E452A2A20011S0H
263	1210502044	E452A2A30011S0H
264	1210502050	E452N3N10K11C4L
265	1210502052	E452P3N2001PC3H
266	1210502068	E452T3A30011C4H
267	1210502072	E452P3N1501PS0H
268	1210502077	E452I2N40011C42
269	1210502080	E452I4N60011C32
270	1210502083	E452N2N30011A1H
271	1210502084	E452N2N30011C3H
272	1210502091	E452T3A20011C4H
273	1210502100	E452N3N20011C41
274	1210502115	E452T3A10011C4H
275	1210502128	E452I4N35011A1B
276	1210502134	E452N3N10011C3G
277	1210502137	E452N3N5001RA1H
278	1210502142	E452N3N3001RC4H
279	1210502171	E452A2A10011S0H
280	1210502177	E452N2N30011C42

Pos.	Molex PN:	Engineering No.:
281	1210502178	E452N2N30011C44
282	1210502180	E452I4N10K11C3H
283	1210502190	E452I2N10014A1G
284	1210502194	E452F4N5001RC4E
285	1210502213	E452N2N30011R2M
286	1210502214	E452N2N15041C4H
287	1210502219	E452I4N50011R2M
288	1210502223	E452P3N5001PC4H
289	1210502232	E452N2N30041C4H
290	1210502233	E452N3N5001PS0H
291	1210502244	E452N3N20011R2H
292	1210502247	E452N2N5001RA1H
293	1210502248	E452N2N10K1RA1H
294	1210502256	E452T3A06011C4H
295	1210502258	E452A3A30012C4M
296	1210502259	E452A3A20011C42
297	1210502262	E452N3N40011R2M
298	1210502278	E452N3N1001TR2H
299	1210502281	E452N2N30011C4M
300	1210502283	E452T3A60011C4H
301	1210502289	E452I4N5001PC4H
302	1210502309	E452N3N4001PC4H
303	1210502311	E452A3A10K11S0H
304	1210502314	E452N3N2001PR2M
305	1210502317	E452N2N10011A12
306	1210502318	E452N3N2001PC3H
307	1210502328	E452B2A30011A15
308	1210502334	E452A3A30011C42
309	1210502335	E452P3N2001PC4H
310	1210502341	E452N3N10K11C4H
311	1210502346	E452N2N10K12C4H
312	1210502352	E452N3N50012S02
313	1210502353	E452A3A30022000
314	1210502357	E452B3A50011C4H
315	1210502359	E452I2N50011C3H
316	1210502363	E452A2A10K11S0H
317	1210502375	E452N2N10011R24
318	1210502389	E452N3N55021A12
319	1210502396	E452P3N10K11C4H
320	1210502404	E452P2N20011S0B

FORMAT: Met-lega-master-ib-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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Pos.	Molex PN:	Engineering No.:
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443	1210502868	W452N3N5001RS0D
444	1210502869	W452N3N5001RC4E
445	1210502870	W452N3N5001RC4D
446	1210502871	W452N3N5001RC4B
447	1210502872	W452N3N3001RC4E
448	1210502874	W452N3N2001RC4H
449	1210502875	W452N3N2001RA1E
450	1210502876	W452P3N5001RC42
451	1210502877	W452N3N2001RC3A
452	1210502878	W452N3N3001RC4C
453	1210502890	W452N3N5001RA1B
454	1210502892	W452N3N2001RC4E
455	1210502893	W452N3N5001RC3B
456	1210502894	W452P3N5001RC4B
457	1210502908	W452N3N5001RC4C
458	1210502909	W452N3N10K1RC4E
459	1210502910	W452N3N10K1RC4C
460	1210502911	W452F4N5001RC4B
461	1210502914	W452N3N3001RR2M
462	1210502915	W452N3N5001RC4A
463	1210502916	E452N3N0501RC4A
464	1210502922	W452I2N50011C7H
465	1210502923	W452I2N20011C7H
466	1210502924	W452I4N3006PC3B
467	1210502925	W452I4N15K6PC3B
468	1210502934	W452N3N5001RC4H
469	1210502942	W452I2N10K6PC3B
470	1210502953	W452I2N5006PC3B
471	1210502955	W452N3N10K1RC4D
472	1210502956	W452N3N30011C44
473	1210502958	W452N3N2001RC3B
474	1210502968	W452P3N10K1RS0H
475	1210502970	W452F4N3001RC4B
476	1210502973	E452I4G30011C42
477	1210502974	W452P3N3001RA1G
478	1210502976	E452N3N10011C4L
479	1210502977	E452N3N30011A11
480	1210502982	E452A3A10012C4H

FORMAT: Met-lega-master-lib-prod-A3
REVISION: E
DATE: 2020/01/14

Pos.	Molex PN:	Engineering No.:
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482	1210502985	E452P1N15K11C45
483	1210502987	E452R4N3001PR2E
484	1210502988	E452N3N30022C4H
485	1210502989	E452N3N30022C4M
486	1210502991	E452N2N30011C31
487	1210502994	E452N2N20061C42
488	1210502997	E452N3N50041C42
489	1210503000	E452P2N10011C3B
490	1210503001	E452R4N3001PR2M
491	1210503005	E452P3N12K11C4H
492	1210503007	E452P3N10011R2B
493	1210503008	E452N3N3001GC4M
494	1210503013	E452I2N10011C42
495	1210503014	E452N2N30021A12
496	1210503017	E452I2N30021C3H
497	1210503018	E452N3N30011R22
498	1210503020	W452A3A15K1RS0H
499	1210503022	E452A2A10K11S0L
500	1210503026	E452N2N15011C42
501	1210503030	E452N2N03011C4H
502	1210503032	W452P3N2001RC4E
503	1210503039	E452N3N55011D02
504	1210503041	W452N3N5001RR2D
505	1210503042	E452P3N5001PS0E
506	1210503046	E452N3N2001NC31
507	1210503047	E452B3A50063C4L
508	1210503048	E452B3A50023C4L
509	1210503049	E452A2A70011S0H
510	1210503050	E452N3N30013C4G
511	1210503051	E452N3N50013C4G
512	1210503053	W452N3N2001RC4C
513	1210503056	E452B3A10K1PR2D
514	1210503101	E452N2N30011R2B
515	1210503102	E452N3N3001RC41
516	1210503104	E452A3A15011S0H
517	1210503105	E452A3A30011S0H
518	1210503106	E452A3A75011S0H
519	1210503112	E452I0N30011C4H
520	1210503113	E452N3N5001RC4B

Pos.	Molex PN:	Engineering No.:
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522	1210503120	E452I4N3006PC3B
523	1210503123	E452A3A15K1RS0H
524	1210503130	W452N3N5001RR25
525	1210503131	E452I2N5006PC3B
526	1210503132	W452N3N3001RC41
527	1210503135	E452N2N10011C4D
528	1210503138	E452N3N5001RC41
529	1210503139	E452N2N30011R05
530	1210503140	E452B3A30011S0H
531	1210503142	E452P3N50011C44
532	1210503191	E452R4N3001PC4H
533	1210503192	W452A3A10K1RC4M
534	1210503195	E452P3N1501PA1H
535	1210503196	W452N2N30041C4H
536	1210503200	E452P2N20011A12
537	1210503202	E452B3A10012C41
538	1210503203	E452B3A10012C4A
539	1210503204	E452N3N10K12C3H
540	1210503205	E452N3N10K12A1H
541	1210503213	W452N3N50012C4H
542	1210503214	W452P3N10012C4H
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544	1210503216	W452P3N30012C4H
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546	1210503219	E452I4N30011A1G
547	1210503221	W452I4N30011R2H
548	1210503222	W452I4N30011R2L
549	1210503223	W452I4N30011R2M
550	1210503229	E452N2N25011C42
551	1210503231	E452N3N1001PC4M
552	1210503233	W452N3N30012C4L
553	1210503234	W452P3N50012C4H
554	1210503237	E452P3N5001PC3H
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556	1210503242	E452P3N10K1PC45
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558	1210503244	E452P3N15K1PC45
559	1210503248	E452B2A50011C4H
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566	1210503265	E452A2A10011C4H
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568	1210503267	W452N2N25011C42
569	1210503268	W452A3A50011C7H
570	1210503269	W452N3N10012C4H
571	1210503270	W452N3N50012C4L
572	1210503274	E452N2N10K11C42
573	1210503275	E452I4N30011C41
574	1210503277	E452I4N30011C31
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577	1210503287	E452P3N3001PC4L
578	1210503326	W452N3N90012C4H
579	1210503330	E452I4N5001PC3H
580	1210503332	E452P3N10K1PA1H
581	1210503333	E452P3N20K1PA1H
582	1210503339	E452P3N1001PC4M
583	1210503340	E452I4G30011C3H
584	1210503341	E452I4G50011C3H
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586	1210503347	E452N3N3001PC4G
587	1210503351	E452N3N3001PA1G
588	1210503357	E452N3N60011C4H
589	1210503359	E452N3N1001PC42
590	1210503360	E452N3N1001PC44
591	1210503361	E452N3N1001PC45
592	1210503362	E452N3N3001PC44
593	1210503363	E452N3N3001PC45
594	1210503364	E452N3N5001PC42
595	1210503365	E452N3N5001PC44
596	1210503366	E452N3N5001PC45
597	1210503403	E452B3A06011A12
598	1210503411	E452P3N1501PC4H
599	1210503415	E452I4N40011C4L
600	1210503416	E452I4G50011C4L

Pos.	Molex PN:	Engineering No.:
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604	1210503441	E452B2A1501PS3H
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606	1210503443	E452N3N10011D05
607	1210503444	E452P2N75011C4M
608	1210503445	E452P2N16K11C4M
609	1210503446	E452P2N22K11C4M
610	1210503463	E452N3N05011C41
611	1210503464	W452B2A1501PS3H
612	1210503467	E452N3N05011C4A
613	1210503481	E452N3N5001RS0H
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615	1210503490	E452N3N2001PC4B
616	1210503491	E452A3A30011C7H
617	1210503497	E452B2A10K1PC4H
618	1210503498	E452B2A3001PC4H
619	1210503499	E452B2A5001PC4H
620	1210503506	E452B2A10K1PC4L
621	1210503507	E452B2A3001PC4L
622	1210503508	E452B2A5001PC4L
623	1210503509	E452P3N30013C4D
624	1210503510	E452P3N30013R2D
625	1210503512	E452N3N10K1PC4H
626	1210503517	E452N2N1501PS0H
627	1210503520	W452P3N5001RC4D
628	1210503521	W452P3N5001RC4E
629	1210503522	E452P2N5001PS0H
630	1210510097	E452N10261E3552
631	1210510106	E452N30011C4214
632	1210510124	E452P10011C4HBH
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634	1210510139	E452P30011C4HBH
635	2210500959	E452A2A10011000
636	2210500960	E452A2A10011A11
637	2210500961	E452A2A10011A12
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639	2210500963	E452A2A10011A14
640	2210500964	E452A2A10011A15

9	8	7	6	5	4	3	2	1
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				molex E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567 DRWN: SUGEEB2022/07/18 CHK'D: GGA2022/07/19 APPR: GGA2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK2012/08/27 APPR: MDYSZEWSKA2012/08/20					
	MM	INCH							
4 PLACES	±	±							
3 PLACES	±	±							
2 PLACES	±	±							
1 PLACE	±	±		PRODUCT CUSTOMER DRAWING					
0 PLACES	±	±							
ANGULAR TOL ± °				DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SD-121050-001		PSD		001	E1
				A3-SIZE		121050		SEE TABLE	
FIRST ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER	
				A3-SIZE		121050		SEE TABLE	
CUSTOMER				GENERAL MARKET		SHEET NUMBER			
						7 OF 41			

TABLE 3 - PART LIST

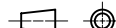
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644	2210500968	E452A2A10011R05
645	2210500969	E452A2A10011R0A
646	2210500970	E452A2A10011R0B
647	2210500971	E452A2A10011R0C
648	2210500972	E452A2A10011R0D
649	2210500973	E452A2A10011R0E
650	2210500974	E452A2A10011R0G
651	2210500975	E452A2A10011R0H
652	2210500976	E452A2A10011R0K
653	2210500977	E452A2A10011R0L
654	2210500978	E452A2A10011R0M
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657	2210500981	E452A2A10011R23
658	2210500982	E452A2A10011R24
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662	2210500986	E452A2A10011R2C
663	2210500987	E452A2A10011R2D
664	2210500988	E452A2A10011R2E
665	2210500989	E452A2A10011R2G
666	2210500990	E452A2A10011R2H
667	2210500991	E452A2A10011R2K
668	2210500992	E452A2A10011R2L
669	2210500993	E452A2A10011R2M
670	2210500994	E452A2A10011S01
671	2210500995	E452A2A10011S02
672	2210500996	E452A2A10011S03
673	2210500997	E452A2A10011S04
674	2210500998	E452A2A10011S05
675	2210500999	E452A2A10011S0A
676	2210501000	E452A2A10011S0B
677	2210501001	E452A2A10011S0C
678	2210501002	E452A2A10011S0D
679	2210501003	E452A2A10011S0E
680	2210501008	E452A2A10011S0G

Pos.	Molex PN:	Engineering No.:
681	N/A	N/A
682	N/A	N/A
683	N/A	N/A
684	2210501023	E452A2A10011R05
685	N/A	N/A
686	N/A	N/A
687	N/A	N/A
688	N/A	N/A
689	N/A	N/A
690	N/A	N/A
691	N/A	N/A
692	N/A	N/A
693	N/A	N/A
694	N/A	N/A
695	2210501034	E452A2A10011R21
696	2210501035	E452A2A10011R22
697	2210501036	E452A2A10011R23
698	2210501037	E452A2A10011R24
699	2210501038	E452A2A10011R25
700	2210501039	E452A2A10011R2A
701	2210501040	E452A2A10011R2B
702	2210501041	E452A2A10011R2C
703	2210501042	E452A2A10011R2D
704	2210501043	E452A2A10011R2E
705	2210501044	E452A2A10011R2G
706	2210501045	E452A2A10011R2H
707	2210501046	E452A2A10011R2K
708	2210501047	E452A2A10011R2L
709	2210501048	E452A2A10011R2M
710	2210501049	E452A2A10011S01
711	2210501050	E452A2A10011S02
712	2210501051	E452A2A10011S03
713	2210501052	E452A2A10011S04
714	2210501053	E452A2A10011S05
715	2210501054	E452A2A10011S0A
716	2210501055	E452A2A10011S0B
717	2210501056	E452A2A10011S0C
718	2210501057	E452A2A10011S0D
719	2210501058	E452A2A10011S0E
720	2210501059	E452A2A10011S0G

Pos.	Molex PN:	Engineering No.:
721	2210501060	E452A2A10011S0K
722	2210501061	E452A2A10011S0L
723	2210501062	E452A2A10011S0M
724	2210501063	E452A2A10K11000
725	2210501064	E452A2A10K11A11
726	2210501065	E452A2A10K11A12
727	2210501066	E452A2A10K11A13
728	2210501067	E452A2A10K11A14
729	2210501068	E452A2A10K11A15
730	2210501069	E452A2A10K11A1A
731	2210501070	E452A2A10K11A1B
732	2210501071	E452A2A10K11A1C
733	2210501072	E452A2A10K11A1D
734	2210501073	E452A2A10K11A1E
735	2210501074	E452A2A10K11A1G
736	2210501075	E452A2A10K11A1H
737	2210501076	E452A2A10K11A1K
738	2210501077	E452A2A10K11A1L
739	2210501078	E452A2A10K11A1M
740	2210501079	E452A2A10K11C31
741	2210501080	E452A2A10K11C32
742	2210501081	E452A2A10K11C33
743	2210501082	E452A2A10K11C34
744	2210501083	E452A2A10K11C35
745	2210501084	E452A2A10K11C3A
746	2210501085	E452A2A10K11C3B
747	2210501086	E452A2A10K11C3C
748	2210501087	E452A2A10K11C3D
749	2210501088	E452A2A10K11C3E
750	2210501089	E452A2A10K11C3G
751	2210501090	E452A2A10K11C3H
752	2210501091	E452A2A10K11C3K
753	2210501092	E452A2A10K11C3L
754	2210501093	E452A2A10K11C3M
755	2210501094	E452A2A10K11C41
756	2210501095	E452A2A10K11C42
757	2210501096	E452A2A10K11C43
758	2210501097	E452A2A10K11C44
759	2210501098	E452A2A10K11C45
760	2210501099	E452A2A10K11C4A

Pos.	Molex PN:	Engineering No.:
761	2210501100	E452A2A10K11C4B
762	2210501101	E452A2A10K11C4C
763	2210501102	E452A2A10K11C4D
764	2210501103	E452A2A10K11C4E
765	2210501104	E452A2A10K11C4G
766	2210501105	E452A2A10K11C4H
767	2210501106	E452A2A10K11C4K
768	2210501107	E452A2A10K11C4L
769	2210501108	E452A2A10K11C4M
770	2210501113	E452A2A10K11E05
771	N/A	N/A
772	N/A	N/A
773	N/A	N/A
774	N/A	N/A
775	2210501128	E452A2A10K11R05
776	N/A	N/A
777	N/A	N/A
778	N/A	N/A
779	N/A	N/A
780	N/A	N/A
781	N/A	N/A
782	N/A	N/A
783	N/A	N/A
784	N/A	N/A
785	N/A	N/A
786	2210501139	E452A2A10K11R21
787	2210501140	E452A2A10K11R22
788	2210501141	E452A2A10K11R23
789	2210501142	E452A2A10K11R24
790	2210501143	E452A2A10K11R25
791	2210501144	E452A2A10K11R2A
792	2210501145	E452A2A10K11R2B
793	2210501146	E452A2A10K11R2C
794	2210501147	E452A2A10K11R2D
795	2210501148	E452A2A10K11R2E
796	2210501149	E452A2A10K11R2G
797	2210501150	E452A2A10K11R2H
798	2210501151	E452A2A10K11R2K
799	2210501152	E452A2A10K11R2L
800	2210501153	E452A2A10K11R2M

Pos.	Molex PN:	Engineering No.:
801	2210501154	E452A2A10K11S01
802	2210501155	E452A2A10K11S02
803	2210501156	E452A2A10K11S03
804	2210501157	E452A2A10K11S04
805	2210501158	E452A2A10K11S05
806	2210501159	E452A2A10K11S0A
807	2210501160	E452A2A10K11S0B
808	2210501161	E452A2A10K11S0C
809	2210501162	E452A2A10K11S0D
810	2210501163	E452A2A10K11S0E
811	2210501164	E452A2A10K11S0G
812	2210501165	E452A2A10K11S0K
813	2210501166	E452A2A10K11S0M
814	2210501167	E452A2A15011000
815	2210501168	E452A2A15011A11
816	2210501169	E452A2A15011A12
817	2210501170	E452A2A15011A13
818	2210501171	E452A2A15011A14
819	2210501172	E452A2A15011A15
820	2210501173	E452A2A15011A1A
821	2210501174	E452A2A15011A1B
822	2210501175	E452A2A15011A1C
823	2210501176	E452A2A15011A1D
824	2210501177	E452A2A15011A1E
825	2210501178	E452A2A15011A1G
826	2210501179	E452A2A15011A1H
827	2210501180	E452A2A15011A1K
828	2210501181	E452A2A15011A1L
829	2210501182	E452A2A15011A1M
830	2210501183	E452A2A15011C31
831	2210501184	E452A2A15011C32
832	2210501185	E452A2A15011C33
833	2210501186	E452A2A15011C34
834	2210501187	E452A2A15011C35
835	2210501188	E452A2A15011C3A
836	2210501189	E452A2A15011C3B
837	2210501190	E452A2A15011C3C
838	2210501191	E452A2A15011C3D
839	2210501192	E452A2A15011C3E
840	2210501193	E452A2A15011C3G

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				molex							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)								E452XXXXXXXXXX DIN FORM A EN 175301-803							
	MM	INCH	EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19					PRODUCT CUSTOMER DRAWING							
4 PLACES	±	±													
3 PLACES	±	±					INITIAL REVISION: DRWN: JMARZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
2 PLACES	±	±													
1 PLACE	±	±									SD-121050-001		PSD	001	E1
0 PLACES	±	±													
ANGULAR TOL			±	°											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		121050		SEE TABLE		GENERAL MARKET		8 OF 41	

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	09:04:35
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FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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	10	9	8	7	6	5	4	3	2	1		
F	TABLE 3 - PART LIST										F	
E	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:
	1481	2210501932	E452A3A20011C4C	1521	2210501986	E452A3A20011S02	1561	2210502026	E452A3A30011C3G	1601	2210502080	E452A3A30011R2D
	1482	2210501933	E452A3A20011C4D	1522	2210501987	E452A3A20011S03	1562	2210502027	E452A3A30011C3H	1602	2210502081	E452A3A30011R2E
	1483	2210501934	E452A3A20011C4E	1523	2210501988	E452A3A20011S04	1563	2210502028	E452A3A30011C3K	1603	2210502082	E452A3A30011R2G
	1484	2210501935	E452A3A20011C4G	1524	2210501989	E452A3A20011S05	1564	2210502029	E452A3A30011C3L	1604	2210502083	E452A3A30011R2H
	1485	2210501936	E452A3A20011C4H	1525	2210501990	E452A3A20011S0A	1565	2210502030	E452A3A30011C3M	1605	2210502084	E452A3A30011R2K
	1486	2210501937	E452A3A20011C4K	1526	2210501991	E452A3A20011S0B	1566	2210502031	E452A3A30011C41	1606	2210502085	E452A3A30011R2M
	1487	2210501938	E452A3A20011C4L	1527	2210501992	E452A3A20011S0C	1567	2210502032	E452A3A30011C43	1607	2210502086	E452A3A30011S01
	1488	2210501939	E452A3A20011C4M	1528	2210501993	E452A3A20011S0D	1568	2210502033	E452A3A30011C45	1608	2210502087	E452A3A30011S02
	1489	2210501944	E452A3A20011E05	1529	2210501994	E452A3A20011S0E	1569	2210502034	E452A3A30011C4A	1609	2210502088	E452A3A30011S03
D	1490	N/A	N/A	1530	2210501995	E452A3A20011S0G	1570	2210502035	E452A3A30011C4B	1610	2210502089	E452A3A30011S04
	1491	N/A	N/A	1531	2210501996	E452A3A20011S0H	1571	2210502036	E452A3A30011C4C	1611	2210502090	E452A3A30011S05
	1492	N/A	N/A	1532	2210501997	E452A3A20011S0K	1572	2210502037	E452A3A30011C4D	1612	2210502091	E452A3A30011S0A
	1493	N/A	N/A	1533	2210501998	E452A3A20011S0L	1573	2210502038	E452A3A30011C4E	1613	2210502092	E452A3A30011S0B
	1494	2210501959	E452A3A20011R05	1534	2210501999	E452A3A20011S0M	1574	2210502039	E452A3A30011C4G	1614	2210502093	E452A3A30011S0C
	1495	N/A	N/A	1535	2210502000	E452A3A30011000	1575	2210502040	E452A3A30011C4K	1615	2210502094	E452A3A30011S0D
	1496	N/A	N/A	1536	2210502001	E452A3A30011A11	1576	2210502041	E452A3A30011C4M	1616	2210502095	E452A3A30011S0E
	1497	N/A	N/A	1537	2210502002	E452A3A30011A12	1577	2210502046	E452A3A30011E05	1617	2210502096	E452A3A30011S0G
	1498	N/A	N/A	1538	2210502003	E452A3A30011A13	1578	N/A	N/A	1618	2210502097	E452A3A30011S0K
	1499	N/A	N/A	1539	2210502004	E452A3A30011A14	1579	N/A	N/A	1619	2210502098	E452A3A30011S0L
C	1500	N/A	N/A	1540	2210502005	E452A3A30011A15	1580	N/A	N/A	1620	2210502099	E452A3A30011S0M
	1501	N/A	N/A	1541	2210502006	E452A3A30011A1A	1581	N/A	N/A	1621	2210502100	E452A3A50011000
	1502	N/A	N/A	1542	2210502007	E452A3A30011A1B	1582	2210502061	E452A3A30011R05	1622	2210502101	E452A3A50011A11
	1503	N/A	N/A	1543	2210502008	E452A3A30011A1C	1583	N/A	N/A	1623	2210502102	E452A3A50011A12
	1504	N/A	N/A	1544	2210502009	E452A3A30011A1D	1584	N/A	N/A	1624	2210502103	E452A3A50011A13
	1505	2210501970	E452A3A20011R21	1545	2210502010	E452A3A30011A1E	1585	N/A	N/A	1625	2210502104	E452A3A50011A14
	1506	2210501971	E452A3A20011R22	1546	2210502011	E452A3A30011A1G	1586	N/A	N/A	1626	2210502105	E452A3A50011A15
	1507	2210501972	E452A3A20011R23	1547	2210502012	E452A3A30011A1H	1587	N/A	N/A	1627	2210502106	E452A3A50011A1A
	1508	2210501973	E452A3A20011R24	1548	2210502013	E452A3A30011A1K	1588	N/A	N/A	1628	2210502107	E452A3A50011A1B
	1509	2210501974	E452A3A20011R25	1549	2210502014	E452A3A30011A1L	1589	N/A	N/A	1629	2210502108	E452A3A50011A1C
B	1510	2210501975	E452A3A20011R2A	1550	2210502015	E452A3A30011A1M	1590	N/A	N/A	1630	2210502109	E452A3A50011A1D
	1511	2210501976	E452A3A20011R2B	1551	2210502016	E452A3A30011C31	1591	N/A	N/A	1631	2210502110	E452A3A50011A1E
	1512	2210501977	E452A3A20011R2C	1552	2210502017	E452A3A30011C32	1592	N/A	N/A	1632	2210502111	E452A3A50011A1G
	1513	2210501978	E452A3A20011R2D	1553	2210502018	E452A3A30011C33	1593	2210502072	E452A3A30011R21	1633	2210502112	E452A3A50011A1H
	1514	2210501979	E452A3A20011R2E	1554	2210502019	E452A3A30011C34	1594	2210502073	E452A3A30011R22	1634	2210502113	E452A3A50011A1K
	1515	2210501980	E452A3A20011R2G	1555	2210502020	E452A3A30011C35	1595	2210502074	E452A3A30011R23	1635	2210502114	E452A3A50011A1L
	1516	2210501981	E452A3A20011R2H	1556	2210502021	E452A3A30011C3A	1596	2210502075	E452A3A30011R24	1636	2210502115	E452A3A50011A1M
	1517	2210501982	E452A3A20011R2K	1557	2210502022	E452A3A30011C3B	1597	2210502076	E452A3A30011R25	1637	2210502116	E452A3A50011C31
	1518	2210501983	E452A3A20011R2L	1558	2210502023	E452A3A30011C3C	1598	2210502077	E452A3A30011R2A	1638	2210502117	E452A3A50011C32
	1519	2210501984	E452A3A20011R2M	1559	2210502024	E452A3A30011C3D	1599	2210502078	E452A3A30011R2B	1639	2210502118	E452A3A50011C33
A	1520	2210501985	E452A3A20011S01	1560	2210502025	E452A3A30011C3E	1600	2210502079	E452A3A30011R2C	1640	2210502119	E452A3A50011C34
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE NTS GENERAL TOLERANCES (UNLESS SPECIFIED) MM INCH 4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± ± 1 PLACE ± ± 0 PLACES ± ± ANGULAR TOL ± ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA 2022/07/18 2022/07/19 2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA 2012/08/27 2012/08/20 FIRST ANGLE PROJECTION DRAWING SERIES 121050 molex E452XXXXXXXXXX DIN FORM A EN 175301-803 PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-121050-001 DOC TYPE PSD DOC PART 001 REVISION E1 MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 13 OF 41 DOCUMENT STATUS P1 RELEASE DATE 2022/07/19 09:04:35 FORMAT: Met-lega-master-ib-prod-A3 REVISION: E DATE: 2020/01/14 9 8 7 6 5 4 3 2 1												

DOCUMENT STATUS

P1

RELEASE DATE

2022/07/19

09:04:35

Pos.	Molex PN:	Engineering No.:
1761	2210502268	E452B2A10011R05
1762	N/A	N/A
1763	N/A	N/A
1764	N/A	N/A
1765	N/A	N/A
1766	N/A	N/A
1767	N/A	N/A
1768	N/A	N/A
1769	N/A	N/A
1770	N/A	N/A
1771	N/A	N/A
1772	2210502279	E452B2A10011R21
1773	2210502280	E452B2A10011R22
1774	2210502281	E452B2A10011R23
1775	2210502282	E452B2A10011R24
1776	2210502283	E452B2A10011R25
1777	2210502284	E452B2A10011R2A
1778	2210502285	E452B2A10011R2B
1779	2210502286	E452B2A10011R2C
1780	2210502287	E452B2A10011R2D
1781	2210502288	E452B2A10011R2E
1782	2210502289	E452B2A10011R2G
1783	2210502290	E452B2A10011R2H
1784	2210502291	E452B2A10011R2K
1785	2210502292	E452B2A10011R2L
1786	2210502293	E452B2A10011R2M
1787	2210502294	E452B2A10011S01
1788	2210502295	E452B2A10011S02
1789	2210502296	E452B2A10011S03
1790	2210502297	E452B2A10011S04
1791	2210502298	E452B2A10011S05
1792	2210502299	E452B2A10011S0A
1793	2210502300	E452B2A10011S0B
1794	2210502301	E452B2A10011S0C
1795	2210502302	E452B2A10011S0D
1796	2210502303	E452B2A10011S0E
1797	2210502304	E452B2A10011S0G
1798	2210502305	E452B2A10011S0H
1799	2210502306	E452B2A10011S0K
1800	2210502307	E452B2A10011S0L

FORMAT: Mat-lega-master-ib-prod-A3 REVISION: E DATE: 2026/01/14								
9	8	7	6	5	4	3	2	1

FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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Pos.	Molex PN:	Engineering No.:
2401	N/A	N/A
2402	N/A	N/A
2403	2210503008	E452B3A10K11R05
2404	N/A	N/A
2405	N/A	N/A
2406	N/A	N/A
2407	N/A	N/A
2408	N/A	N/A
2409	N/A	N/A
2410	N/A	N/A
2411	N/A	N/A
2412	N/A	N/A
2413	N/A	N/A
2414	2210503019	E452B3A10K11R21
2415	2210503020	E452B3A10K11R22
2416	2210503021	E452B3A10K11R23
2417	2210503022	E452B3A10K11R24
2418	2210503023	E452B3A10K11R25
2419	2210503024	E452B3A10K11R2A
2420	2210503025	E452B3A10K11R2B
2421	2210503026	E452B3A10K11R2C
2422	2210503027	E452B3A10K11R2D
2423	2210503028	E452B3A10K11R2E
2424	2210503029	E452B3A10K11R2G
2425	2210503030	E452B3A10K11R2H
2426	2210503031	E452B3A10K11R2K
2427	2210503032	E452B3A10K11R2L
2428	2210503033	E452B3A10K11R2M
2429	2210503034	E452B3A10K11S01
2430	2210503035	E452B3A10K11S02
2431	2210503036	E452B3A10K11S03
2432	2210503037	E452B3A10K11S04
2433	2210503038	E452B3A10K11S05
2434	2210503039	E452B3A10K11S0A
2435	2210503040	E452B3A10K11S0B
2436	2210503041	E452B3A10K11S0C
2437	2210503042	E452B3A10K11S0D
2438	2210503043	E452B3A10K11S0E
2439	2210503044	E452B3A10K11S0G
2440	2210503045	E452B3A10K11S0H

9	8	7	6	5	4	3	2	1
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FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2761	2210503408	E452B3A50011C4L
2762	2210503409	E452B3A50011C4M
2763	2210503414	E452B3A50011E05
2764	N/A	N/A
2765	N/A	N/A
2766	N/A	N/A
2767	N/A	N/A
2768	2210503429	E452B3A50011R05
2769	N/A	N/A
2770	N/A	N/A
2771	N/A	N/A
2772	N/A	N/A
2773	N/A	N/A
2774	N/A	N/A
2775	N/A	N/A
2776	N/A	N/A
2777	N/A	N/A
2778	N/A	N/A
2779	2210503440	E452B3A50011R21
2780	2210503441	E452B3A50011R22
2781	2210503442	E452B3A50011R23
2782	2210503443	E452B3A50011R24
2783	2210503444	E452B3A50011R25
2784	2210503445	E452B3A50011R2A
2785	2210503446	E452B3A50011R2B
2786	2210503447	E452B3A50011R2C
2787	2210503448	E452B3A50011R2D
2788	2210503449	E452B3A50011R2E
2789	2210503450	E452B3A50011R2G
2790	2210503451	E452B3A50011R2H
2791	2210503452	E452B3A50011R2K
2792	2210503453	E452B3A50011R2L
2793	2210503454	E452B3A50011R2M
2794	2210503455	E452B3A50011S01
2795	2210503456	E452B3A50011S02
2796	2210503457	E452B3A50011S03
2797	2210503458	E452B3A50011S04
2798	2210503459	E452B3A50011S05
2799	2210503460	E452B3A50011S0A
2800	2210503461	E452B3A50011S0B

Pos.	Molex PN:	Engineering No.:
2801	2210503462	E452B3A50011S0C
2802	2210503463	E452B3A50011S0D
2803	2210503464	E452B3A50011S0E
2804	2210503465	E452B3A50011S0G
2805	2210503466	E452B3A50011S0H
2806	2210503467	E452B3A50011S0K
2807	2210503468	E452B3A50011S0L
2808	2210503469	E452B3A50011S0M
2809	2210503470	E452I2N20011A11
2810	2210503471	E452I2N20011A12
2811	2210503472	E452I2N20011A13
2812	2210503473	E452I2N20011A14
2813	2210503474	E452I2N20011A15
2814	2210503475	E452I2N20011A1A
2815	2210503476	E452I2N20011A1B
2816	2210503477	E452I2N20011A1C
2817	2210503478	E452I2N20011A1D
2818	2210503479	E452I2N20011A1E
2819	2210503480	E452I2N20011A1G
2820	2210503481	E452I2N20011A1H
2821	2210503482	E452I2N20011A1K
2822	2210503483	E452I2N20011A1L
2823	2210503484	E452I2N20011A1M
2824	2210503485	E452I2N20011C31
2825	2210503486	E452I2N20011C32
2826	2210503487	E452I2N20011C33
2827	2210503488	E452I2N20011C34
2828	2210503489	E452I2N20011C35
2829	2210503490	E452I2N20011C3A
2830	2210503491	E452I2N20011C3B
2831	2210503492	E452I2N20011C3C
2832	2210503493	E452I2N20011C3D
2833	2210503494	E452I2N20011C3E
2834	2210503495	E452I2N20011C3G
2835	2210503497	E452I2N20011C3K
2836	2210503498	E452I2N20011C3L
2837	2210503499	E452I2N20011C3M
2838	2210503501	E452I2N10011000
2839	2210503502	E452I2N10011A11
2840	2210503503	E452I2N10011A12

Pos.	Molex PN:	Engineering No.:
2841	2210503504	E452I2N10011A13
2842	2210503505	E452I2N10011A14
2843	2210503506	E452I2N10011A15
2844	2210503507	E452I2N10011A1A
2845	2210503508	E452I2N10011A1B
2846	2210503509	E452I2N10011A1C
2847	2210503510	E452I2N10011A1D
2848	2210503511	E452I2N10011A1E
2849	2210503512	E452I2N10011A1G
2850	2210503513	E452I2N10011A1H
2851	2210503514	E452I2N10011A1K
2852	2210503515	E452I2N10011A1L
2853	2210503516	E452I2N10011A1M
2854	2210503517	E452I2N10011C31
2855	2210503518	E452I2N10011C32
2856	2210503519	E452I2N10011C33
2857	2210503520	E452I2N10011C34
2858	2210503521	E452I2N10011C35
2859	2210503522	E452I2N10011C3A
2860	2210503523	E452I2N10011C3B
2861	2210503524	E452I2N10011C3C
2862	2210503525	E452I2N10011C3D
2863	2210503526	E452I2N10011C3E
2864	2210503527	E452I2N10011C3G
2865	2210503528	E452I2N10011C3H
2866	2210503529	E452I2N10011C3K
2867	2210503530	E452I2N10011C3L
2868	2210503531	E452I2N10011C3M
2869	2210503532	E452I2N10011C41
2870	2210503533	E452I2N10011C43
2871	2210503534	E452I2N10011C44
2872	2210503535	E452I2N10011C45
2873	2210503536	E452I2N10011C4A
2874	2210503537	E452I2N10011C4B
2875	2210503538	E452I2N10011C4C
2876	2210503539	E452I2N10011C4D
2877	2210503540	E452I2N10011C4E
2878	2210503541	E452I2N10011C4G
2879	2210503542	E452I2N10011C4K
2880	2210503543	E452I2N10011C4L

Pos.	Molex PN:	Engineering No.:
2881	2210503544	E452I2N10011C4M
2882	2210503549	E452I2N10011E05
2883	N/A	N/A
2884	N/A	N/A
2885	N/A	N/A
2886	N/A	N/A
2887	2210503564	E452I2N10011R05
2888	N/A	N/A
2889	N/A	N/A
2890	N/A	N/A
2891	N/A	N/A
2892	N/A	N/A
2893	N/A	N/A
2894	N/A	N/A
2895	N/A	N/A
2896	N/A	N/A
2897	N/A	N/A
2898	2210503575	E452I2N10011R21
2899	2210503576	E452I2N10011R22
2900	2210503577	E452I2N10011R23
2901	2210503578	E452I2N10011R24
2902	2210503579	E452I2N10011R25
2903	2210503580	E452I2N10011R2A
2904	2210503581	E452I2N10011R2B
2905	2210503582	E452I2N10011R2C
2906	2210503583	E452I2N10011R2D
2907	2210503584	E452I2N10011R2E
2908	2210503585	E452I2N10011R2G
2909	2210503586	E452I2N10011R2H
2910	2210503587	E452I2N10011R2K
2911	2210503588	E452I2N10011R2L
2912	2210503589	E452I2N10011R2M
2913	2210503590	E452I2N10011S01
2914	2210503591	E452I2N10011S02
2915	2210503592	E452I2N10011S03
2916	2210503593	E452I2N10011S04
2917	2210503594	E452I2N10011S05
2918	2210503595	E452I2N10011S0A
2919	2210503596	E452I2N10011S0B
2920	2210503597	E452I2N10011S0C

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	±	°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

CURRENT REV DESC: REVISION CREATED FOR
REMOVING PRE-RELEASE STAMP

EC NO: 714567
DRWN: SUGEEB
CHK'D: GGA
APPR: GGA

2022/07/18
2022/07/19
2022/07/19

INITIAL REVISION:
DRWN: JMARSZALEK
APPR: MDYSZEWSKA

2012/08/27
2012/08/20

DOCUMENT NUMBER

SD-121050-001

DOC TYPE

PSD

DOC PART

001

REVISION

E1

FIRST ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

A3-SIZE

121050

SEE TABLE

GENERAL MARKET

21 OF 41

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2921	2210503598	E452I2N10011S0D
2922	2210503599	E452I2N10011S0E
2923	2210503600	E452I2N10011S0G
2924	2210503601	E452I2N10011S0H
2925	2210503602	E452I2N10011S0K
2926	2210503603	E452I2N10011S0L
2927	2210503604	E452I2N10011S0M
2928	2210503605	E452I2N10K11000
2929	2210503606	E452I2N10K11A11
2930	2210503607	E452I2N10K11A12
2931	2210503608	E452I2N10K11A13
2932	2210503609	E452I2N10K11A14
2933	2210503610	E452I2N10K11A15
2934	2210503611	E452I2N10K11A1A
2935	2210503612	E452I2N10K11A1B
2936	2210503613	E452I2N10K11A1C
2937	2210503614	E452I2N10K11A1D
2938	2210503615	E452I2N10K11A1E
2939	2210503616	E452I2N10K11A1G
2940	2210503617	E452I2N10K11A1H
2941	2210503618	E452I2N10K11A1K
2942	2210503619	E452I2N10K11A1L
2943	2210503620	E452I2N10K11A1M
2944	2210503621	E452I2N10K11C31
2945	2210503622	E452I2N10K11C32
2946	2210503623	E452I2N10K11C33
2947	2210503624	E452I2N10K11C34
2948	2210503625	E452I2N10K11C35
2949	2210503626	E452I2N10K11C3A
2950	2210503627	E452I2N10K11C3B
2951	2210503628	E452I2N10K11C3C
2952	2210503629	E452I2N10K11C3D
2953	2210503630	E452I2N10K11C3E
2954	2210503631	E452I2N10K11C3G
2955	2210503632	E452I2N10K11C3H
2956	2210503633	E452I2N10K11C3K
2957	2210503634	E452I2N10K11C3L
2958	2210503635	E452I2N10K11C3M
2959	2210503636	E452I2N10K11C41
2960	2210503637	E452I2N10K11C42

Pos.	Molex PN:	Engineering No.:
2961	2210503638	E452I2N10K11C43
2962	2210503639	E452I2N10K11C44
2963	2210503640	E452I2N10K11C45
2964	2210503641	E452I2N10K11C4A
2965	2210503642	E452I2N10K11C4B
2966	2210503643	E452I2N10K11C4C
2967	2210503644	E452I2N10K11C4D
2968	2210503645	E452I2N10K11C4E
2969	2210503646	E452I2N10K11C4G
2970	2210503647	E452I2N10K11C4K
2971	2210503648	E452I2N10K11C4L
2972	2210503649	E452I2N10K11C4M
2973	2210503654	E452I2N10K11E05
2974	N/A	N/A
2975	N/A	N/A
2976	N/A	N/A
2977	N/A	N/A
2978	2210503669	E452I2N10K11R05
2979	N/A	N/A
2980	N/A	N/A
2981	N/A	N/A
2982	N/A	N/A
2983	N/A	N/A
2984	N/A	N/A
2985	N/A	N/A
2986	N/A	N/A
2987	N/A	N/A
2988	N/A	N/A
2989	2210503680	E452I2N10K11R21
2990	2210503681	E452I2N10K11R22
2991	2210503682	E452I2N10K11R23
2992	2210503683	E452I2N10K11R24
2993	2210503684	E452I2N10K11R25
2994	2210503685	E452I2N10K11R2A
2995	2210503686	E452I2N10K11R2B
2996	2210503687	E452I2N10K11R2C
2997	2210503688	E452I2N10K11R2D
2998	2210503689	E452I2N10K11R2E
2999	2210503690	E452I2N10K11R2G
3000	2210503691	E452I2N10K11R2H

Pos.	Molex PN:	Engineering No.:
3001	2210503692	E452I2N10K11R2K
3002	2210503693	E452I2N10K11R2L
3003	2210503694	E452I2N10K11R2M
3004	2210503695	E452I2N10K11S01
3005	2210503696	E452I2N10K11S02
3006	2210503697	E452I2N10K11S03
3007	2210503698	E452I2N10K11S04
3008	2210503699	E452I2N10K11S05
3009	2210503700	E452I2N10K11S0A
3010	2210503701	E452I2N10K11S0B
3011	2210503702	E452I2N10K11S0C
3012	2210503703	E452I2N10K11S0D
3013	2210503704	E452I2N10K11S0E
3014	2210503705	E452I2N10K11S0G
3015	2210503706	E452I2N10K11S0H
3016	2210503707	E452I2N10K11S0K
3017	2210503708	E452I2N10K11S0L
3018	2210503709	E452I2N10K11S0M
3019	2210503710	E452I2N15011000
3020	2210503711	E452I2N15011A11
3021	2210503712	E452I2N15011A12
3022	2210503713	E452I2N15011A13
3023	2210503714	E452I2N15011A14
3024	2210503715	E452I2N15011A15
3025	2210503716	E452I2N15011A1A
3026	2210503717	E452I2N15011A1B
3027	2210503718	E452I2N15011A1C
3028	2210503719	E452I2N15011A1D
3029	2210503720	E452I2N15011A1E
3030	2210503721	E452I2N15011A1G
3031	2210503722	E452I2N15011A1H
3032	2210503723	E452I2N15011A1K
3033	2210503724	E452I2N15011A1L
3034	2210503725	E452I2N15011A1M
3035	2210503726	E452I2N15011C31
3036	2210503727	E452I2N15011C32
3037	2210503728	E452I2N15011C33
3038	2210503729	E452I2N15011C34
3039	2210503730	E452I2N15011C35
3040	2210503731	E452I2N15011C3A

Pos.	Molex PN:	Engineering No.:
3041	2210503732	E452I2N15011C3B
3042	2210503733	E452I2N15011C3C
3043	2210503734	E452I2N15011C3D
3044	2210503735	E452I2N15011C3E
3045	2210503736	E452I2N15011C3G
3046	2210503737	E452I2N15011C3K
3047	2210503738	E452I2N15011C3L
3048	2210503739	E452I2N15011C3M
3049	2210503740	E452I2N15011C41
3050	2210503741	E452I2N15011C42
3051	2210503742	E452I2N15011C43
3052	2210503743	E452I2N15011C44
3053	2210503744	E452I2N15011C45
3054	2210503745	E452I2N15011C4A
3055	2210503746	E452I2N15011C4B
3056	2210503747	E452I2N15011C4C
3057	2210503748	E452I2N15011C4D
3058	2210503749	E452I2N15011C4E
3059	2210503750	E452I2N15011C4G
3060	2210503751	E452I2N15011C4H
3061	2210503752	E452I2N15011C4K
3062	2210503753	E452I2N15011C4L
3063	2210503754	E452I2N15011C4M
3064	2210503759	E452I2N15011E05
3065	N/A	N/A
3066	N/A	N/A
3067	N/A	N/A
3068	N/A	N/A
3069	2210503774	E452I2N15011R05
3070	N/A	N/A
3071	N/A	N/A
3072	N/A	N/A
3073	N/A	N/A
3074	N/A	N/A
3075	N/A	N/A
3076	N/A	N/A
3077	N/A	N/A
3078	N/A	N/A
3079	N/A	N/A
3080	2210503785	E452I2N15011R21

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	±	°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

FIRST ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

121050

CURRENT REV DESC: REVISION CREATED FOR
REMOVING PRE-RELEASE STAMP

EC NO: 714567

DRWN: SUGEEB

CHK'D: GGA

APPR: GGA

2022/07/18

2022/07/19

2022/07/19

INITIAL REVISION:

DRWN: JMARSZALEK

APPR: MDYSZEWSKA

2012/08/27

2012/08/20

molex

E452XXXXXXXXXX
DIN FORM A EN 175301-803

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-121050-001

DOC TYPE

PSD

DOC PART

001

REVISION

E1

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

22 OF 41

10	9	8	7	6	5	4	3	2	1																					
TABLE 3 - PART LIST																														
Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:																						
3081	2210503786	E452I2N15011R22	3121	2210503827	E452I2N20011C4K	3161	2210503879	E452I2N20011S0A																						
3082	2210503787	E452I2N15011R23	3122	2210503828	E452I2N20011C4L	3162	2210503880	E452I2N20011S0B																						
3083	2210503788	E452I2N15011R24	3123	2210503829	E452I2N20011C4M	3163	2210503881	E452I2N20011S0C																						
3084	2210503789	E452I2N15011R25	3124	2210503833	E452I2N20011E05	3164	2210503882	E452I2N20011S0D																						
3085	2210503790	E452I2N15011R2A	3125	N/A	N/A	3165	2210503883	E452I2N20011S0E																						
3086	2210503791	E452I2N15011R2B	3126	N/A	N/A	3166	2210503884	E452I2N20011S0G																						
3087	2210503792	E452I2N15011R2C	3127	N/A	N/A	3167	2210503885	E452I2N20011S0H																						
3088	2210503793	E452I2N15011R2D	3128	N/A	N/A	3168	2210503886	E452I2N20011S0K																						
3089	2210503794	E452I2N15011R2E	3129	2210503848	E452I2N20011R05	3169	2210503887	E452I2N20011S0L																						
3090	2210503795	E452I2N15011R2G	3130	N/A	N/A	3170	2210503888	E452I2N20011S0M																						
3091	2210503796	E452I2N15011R2H	3131	N/A	N/A	3171	2210503889	E452I2N30011000																						
3092	2210503797	E452I2N15011R2K	3132	N/A	N/A	3172	2210503890	E452I2N30011A11																						
3093	2210503798	E452I2N15011R2L	3133	N/A	N/A	3173	2210503891	E452I2N30011A12																						
3094	2210503799	E452I2N15011R2M	3134	N/A	N/A	3174	2210503892	E452I2N30011A13																						
3095	2210503800	E452I2N15011S01	3135	N/A	N/A	3175	2210503893	E452I2N30011A14																						
3096	2210503801	E452I2N15011S02	3136	N/A	N/A	3176	2210503894	E452I2N30011A15																						
3097	2210503802	E452I2N15011S03	3137	N/A	N/A	3177	2210503895	E452I2N30011A1A																						
3098	2210503803	E452I2N15011S04	3138	N/A	N/A	3178	2210503896	E452I2N30011A1B																						
3099	2210503804	E452I2N15011S05	3139	N/A	N/A	3179	2210503897	E452I2N30011A1C																						
3100	2210503805	E452I2N15011S0A	3140	2210503859	E452I2N20011R21	3180	2210503898	E452I2N30011A1D																						
3101	2210503806	E452I2N15011S0B	3141	2210503860	E452I2N20011R22	3181	2210503899	E452I2N30011A1E																						
3102	2210503807	E452I2N15011S0C	3142	2210503861	E452I2N20011R23	3182	2210503900	E452I2N30011A1G																						
3103	2210503808	E452I2N15011S0D	3143	2210503862	E452I2N20011R24	3183	2210503901	E452I2N30011A1H																						
3104	2210503809	E452I2N15011S0E	3144	2210503863	E452I2N20011R25	3184	2210503902	E452I2N30011A1K																						
3105	2210503810	E452I2N15011S0G	3145	2210503864	E452I2N20011R2A	3185	2210503903	E452I2N30011A1L																						
3106	2210503811	E452I2N15011S0H	3146	2210503865	E452I2N20011R2B	3186	2210503904	E452I2N30011A1M																						
3107	2210503812	E452I2N15011S0K	3147	2210503866	E452I2N20011R2C	3187	2210503905	E452I2N30011C31																						
3108	2210503813	E452I2N15011S0L	3148	2210503867	E452I2N20011R2D	3188	2210503906	E452I2N30011C33																						
3109	2210503814	E452I2N15011S0M	3149	2210503868	E452I2N20011R2E	3189	2210503907	E452I2N30011C34																						
3110	2210503815	E452I2N20011000	3150	2210503869	E452I2N20011R2G	3190	2210503908	E452I2N30011C35																						
3111	2210503816	E452I2N20011C41	3151	2210503870	E452I2N20011R2H	3191	2210503909	E452I2N30011C3A																						
3112	2210503817	E452I2N20011C42	3152	2210503871	E452I2N20011R2K	3192	2210503910	E452I2N30011C3B																						
3113	2210503818	E452I2N20011C43	3153	2210503872	E452I2N20011R2L	3193	2210503911	E452I2N30011C3C																						
3114	2210503819	E452I2N20011C44	3154	2210503873	E452I2N20011R2M	3194	2210503912	E452I2N30011C3D																						
3115	2210503820	E452I2N20011C45	3155	2210503874	E452I2N20011S01	3195	2210503913	E452I2N30011C3E																						
3116	2210503821	E452I2N20011C4A	3156	2210503875	E452I2N20011S02	3196	2210503914	E452I2N30011C3G																						
3117	2210503822	E452I2N20011C4B	3157	2210503876	E452I2N20011S03	3197	2210503915	E452I2N30011C3K																						
3118	2210503823	E452I2N20011C4C	3158	2210503877	E452I2N20011S04	3198	2210503916	E452I2N30011C3L																						
3119	2210503824	E452I2N20011C4D	3159	2210503878	E452I2N20011S05	3199	2210503917	E452I2N30011C3M																						
3120	2210503825	E452I2N20011C4E	3160	2210503879	E452I2N20011S0A	3200	2210503918	E452I2N30011C41																						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE NTS GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>MM</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±</td><td>±</td></tr><tr><td>3 PLACES</td><td>±</td><td>±</td></tr><tr><td>2 PLACES</td><td>±</td><td>±</td></tr><tr><td>1 PLACE</td><td>±</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td>±</td></tr><tr><td>ANGULAR TOL</td><td>±</td><td>°</td></tr></table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS FIRST ANGLE PROJECTION  DRAWING A3-SIZE SERIES 121050 CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA 2022/07/18 2022/07/19 2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA 2012/08/27 2012/08/20 molex E452XXXXXXXXXX DIN FORM A EN 175301-803 PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-121050-001 DOC TYPE PSD DOC PART 001 REVISION E1 MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 23 OF 41 DOCUMENT STATUS P1 RELEASE DATE 2022/07/19 09:04:35 10 9 8 7 6 5 4 3 2 1											MM	INCH	4 PLACES	±	±	3 PLACES	±	±	2 PLACES	±	±	1 PLACE	±	±	0 PLACES	±	±	ANGULAR TOL	±	°
	MM	INCH																												
4 PLACES	±	±																												
3 PLACES	±	±																												
2 PLACES	±	±																												
1 PLACE	±	±																												
0 PLACES	±	±																												
ANGULAR TOL	±	°																												

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3561	2210504335	E452I4N15011C4C
3562	2210504336	E452I4N15011C4D
3563	2210504337	E452I4N15011C4E
3564	2210504338	E452I4N15011C4G
3565	2210504339	E452I4N15011C4K
3566	2210504340	E452I4N15011C4L
3567	2210504341	E452I4N15011C4M
3568	2210504346	E452I4N15011E05
3569	N/A	N/A
3570	N/A	N/A
3571	N/A	N/A
3572	N/A	N/A
3573	2210504361	E452I4N15011R05
3574	N/A	N/A
3575	N/A	N/A
3576	N/A	N/A
3577	N/A	N/A
3578	N/A	N/A
3579	N/A	N/A
3580	N/A	N/A
3581	N/A	N/A
3582	N/A	N/A
3583	N/A	N/A
3584	2210504372	E452I4N15011R21
3585	2210504373	E452I4N15011R23
3586	2210504374	E452I4N15011R24
3587	2210504375	E452I4N15011R25
3588	2210504376	E452I4N15011R2A
3589	2210504377	E452I4N15011R2B
3590	2210504378	E452I4N15011R2C
3591	2210504379	E452I4N15011R2D
3592	2210504380	E452I4N15011R2E
3593	2210504381	E452I4N15011R2G
3594	2210504382	E452I4N15011R2H
3595	2210504383	E452I4N15011R2K
3596	2210504384	E452I4N15011R2L
3597	2210504385	E452I4N15011R2M
3598	2210504386	E452I4N15011S01
3599	2210504387	E452I4N15011S02
3600	2210504388	E452I4N15011S03

Pos.	Molex PN:	Engineering No.:
3601	2210504389	E452I4N15011S04
3602	2210504390	E452I4N15011S05
3603	2210504391	E452I4N15011S0A
3604	2210504392	E452I4N15011S0B
3605	2210504393	E452I4N15011S0C
3606	2210504394	E452I4N15011S0D
3607	2210504395	E452I4N15011S0E
3608	2210504396	E452I4N15011S0G
3609	2210504397	E452I4N15011S0H
3610	2210504398	E452I4N15011S0K
3611	2210504399	E452I4N15011S0L
3612	2210504400	E452I4N15011S0M
3613	2210504401	E452I4N20011000
3614	2210504402	E452I4N20011A11
3615	2210504403	E452I4N20011A12
3616	2210504404	E452I4N20011A13
3617	2210504405	E452I4N20011A14
3618	2210504406	E452I4N20011A15
3619	2210504407	E452I4N20011A1A
3620	2210504408	E452I4N20011A1B
3621	2210504409	E452I4N20011A1C
3622	2210504410	E452I4N20011A1D
3623	2210504411	E452I4N20011A1E
3624	2210504412	E452I4N20011A1G
3625	2210504413	E452I4N20011A1H
3626	2210504414	E452I4N20011A1K
3627	2210504415	E452I4N20011A1L
3628	2210504416	E452I4N20011A1M
3629	2210504417	E452I4N20011C31
3630	2210504418	E452I4N20011C32
3631	2210504419	E452I4N20011C33
3632	2210504420	E452I4N20011C34
3633	2210504421	E452I4N20011C35
3634	2210504422	E452I4N20011C3A
3635	2210504423	E452I4N20011C3C
3636	2210504424	E452I4N20011C3D
3637	2210504425	E452I4N20011C3E
3638	2210504426	E452I4N20011C3G
3639	2210504427	E452I4N20011C3K
3640	2210504428	E452I4N20011C3L

Pos.	Molex PN:	Engineering No.:
3641	2210504429	E452I4N20011C3M
3642	2210504430	E452I4N20011C41
3643	2210504431	E452I4N20011C42
3644	2210504432	E452I4N20011C43
3645	2210504433	E452I4N20011C44
3646	2210504434	E452I4N20011C45
3647	2210504435	E452I4N20011C4A
3648	2210504436	E452I4N20011C4B
3649	2210504437	E452I4N20011C4C
3650	2210504438	E452I4N20011C4D
3651	2210504439	E452I4N20011C4E
3652	2210504440	E452I4N20011C4G
3653	2210504441	E452I4N20011C4K
3654	2210504442	E452I4N20011C4L
3655	2210504443	E452I4N20011C4M
3656	2210504448	E452I4N20011E05
3657	N/A	N/A
3658	N/A	N/A
3659	N/A	N/A
3660	N/A	N/A
3661	2210504463	E452I4N20011R05
3662	N/A	N/A
3663	N/A	N/A
3664	N/A	N/A
3665	N/A	N/A
3666	N/A	N/A
3667	N/A	N/A
3668	N/A	N/A
3669	N/A	N/A
3670	N/A	N/A
3671	N/A	N/A
3672	2210504474	E452I4N20011R21
3673	2210504475	E452I4N20011R22
3674	2210504476	E452I4N20011R23
3675	2210504477	E452I4N20011R24
3676	2210504478	E452I4N20011R25
3677	2210504479	E452I4N20011R2A
3678	2210504480	E452I4N20011R2B
3679	2210504481	E452I4N20011R2C
3680	2210504482	E452I4N20011R2D

Pos.	Molex PN:	Engineering No.:
3681	2210504483	E452I4N20011R2E
3682	2210504484	E452I4N20011R2G
3683	2210504485	E452I4N20011R2H
3684	2210504486	E452I4N20011R2K
3685	2210504487	E452I4N20011R2L
3686	2210504488	E452I4N20011R2M
3687	2210504489	E452I4N20011S01
3688	2210504490	E452I4N20011S02
3689	2210504491	E452I4N20011S03
3690	2210504492	E452I4N20011S04
3691	2210504493	E452I4N20011S05
3692	2210504494	E452I4N20011S0A
3693	2210504495	E452I4N20011S0B
3694	2210504496	E452I4N20011S0C
3695	2210504497	E452I4N20011S0D
3696	2210504498	E452I4N20011S0E
3697	2210504499	E452I4N20011S0G
3698	2210504500	E452I4N20011S0H
3699	2210504501	E452I4N20011S0K
3700	2210504502	E452I4N20011S0L
3701	2210504503	E452I4N20011S0M
3702	2210504504	E452I4N30011000
3703	2210504505	E452I4N30011A11
3704	2210504506	E452I4N30011A12
3705	2210504507	E452I4N30011A13
3706	2210504508	E452I4N30011A14
3707	2210504509	E452I4N30011A15
3708	2210504510	E452I4N30011A1A
3709	2210504511	E452I4N30011A1B
3710	2210504512	E452I4N30011A1C
3711	2210504513	E452I4N30011A1D
3712	2210504514	E452I4N30011A1E
3713	2210504515	E452I4N30011A1K
3714	2210504516	E452I4N30011A1L
3715	2210504517	E452I4N30011A1M
3716	2210504518	E452I4N30011C32
3717	2210504519	E452I4N30011C33
3718	2210504520	E452I4N30011C34
3719	2210504521	E452I4N30011C35
3720	2210504522	E452I4N30011C3A

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	±	°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

FIRST ANGLE PROJECTION

CURRENT REV DESC: REVISION CREATED FOR
REMOVING PRE-RELEASE STAMP

EC NO: 714567

DRWN: SUGEEB

CHK'D: GGA

APPR: GGA

2022/07/18

2022/07/19

2022/07/19

INITIAL REVISION:

DRWN: JMARSZALEK

APPR: MDYSZEWSKA

2012/08/27

2012/08/20

DOCUMENT NUMBER

SD-121050-001

DOC TYPE

PSD

DOC PART

001

REVISION

E1

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

26 OF 41

A3-SIZE

121050

10

9

8

7

6

5

4

3

2

1

F

E

D

C

B

A

Pos.	Molex PN:	Engineering No.:
3841	2210504699	E452N2N10011A1C
3842	2210504700	E452N2N10011A1D
3843	2210504701	E452N2N10011A1E
3844	2210504702	E452N2N10011A1G
3845	2210504703	E452N2N10011A1H
3846	2210504704	E452N2N10011A1K
3847	2210504705	E452N2N10011A1L
3848	2210504706	E452N2N10011A1M
3849	2210504707	E452N2N10011C31
3850	2210504708	E452N2N10011C32
3851	2210504709	E452N2N10011C33
3852	2210504710	E452N2N10011C34
3853	2210504711	E452N2N10011C35
3854	2210504712	E452N2N10011C3A
3855	2210504713	E452N2N10011C3B
3856	2210504714	E452N2N10011C3C
3857	2210504715	E452N2N10011C3D
3858	2210504716	E452N2N10011C3E
3859	2210504717	E452N2N10011C3G
3860	2210504718	E452N2N10011C3H
3861	2210504719	E452N2N10011C3K
3862	2210504720	E452N2N10011C3L
3863	2210504721	E452N2N10011C3M
3864	2210504722	E452N2N10011C41
3865	2210504723	E452N2N10011C42
3866	2210504724	E452N2N10011C43
3867	2210504725	E452N2N10011C44
3868	2210504726	E452N2N10011C45
3869	2210504727	E452N2N10011C4A
3870	2210504728	E452N2N10011C4B
3871	2210504729	E452N2N10011C4C
3872	2210504730	E452N2N10011C4E
3873	2210504731	E452N2N10011C4G
3874	2210504732	E452N2N10011C4H
3875	2210504733	E452N2N10011C4K
3876	2210504734	E452N2N10011C4L
3877	2210504735	E452N2N10011C4M
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3879	2210504755	E452N2N10011R05
3880	2210504766	E452N2N10011R21

FORMAT: Met-lega-master-lb-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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4	3	2	1
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TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3881	2210504767	E452N2N10011R22
3882	2210504768	E452N2N10011R23
3883	2210504769	E452N2N10011R25
3884	2210504770	E452N2N10011R2A
3885	2210504771	E452N2N10011R2B
3886	2210504772	E452N2N10011R2C
3887	2210504773	E452N2N10011R2D
3888	2210504774	E452N2N10011R2E
3889	2210504775	E452N2N10011R2G
3890	2210504776	E452N2N10011R2K
3891	2210504777	E452N2N10011R2L
3892	2210504778	E452N2N10011R2M
3893	2210504779	E452N2N10011S01
3894	2210504780	E452N2N10011S02
3895	2210504781	E452N2N10011S03
3896	2210504782	E452N2N10011S04
3897	2210504783	E452N2N10011S05
3898	2210504784	E452N2N10011S0A
3899	2210504785	E452N2N10011S0B
3900	2210504786	E452N2N10011S0C
3901	2210504787	E452N2N10011S0D
3902	2210504788	E452N2N10011S0E
3903	2210504789	E452N2N10011S0G
3904	2210504790	E452N2N10011S0H
3905	2210504791	E452N2N10011S0K
3906	2210504792	E452N2N10011S0L
3907	2210504793	E452N2N10011S0M
3908	2210504794	E452N2N10K11000
3909	2210504795	E452N2N10K11A11
3910	2210504796	E452N2N10K11A12
3911	2210504797	E452N2N10K11A13
3912	2210504798	E452N2N10K11A14
3913	2210504799	E452N2N10K11A15
3914	2210504800	E452N2N10K11A1A
3915	2210504801	E452N2N10K11A1B
3916	2210504802	E452N2N10K11A1C
3917	2210504803	E452N2N10K11A1D
3918	2210504804	E452N2N10K11A1E
3919	2210504805	E452N2N10K11A1G
3920	2210504806	E452N2N10K11A1H

Pos.	Molex PN:	Engineering No.:
3921	2210504807	E452N2N10K11A1K
3922	2210504808	E452N2N10K11A1L
3923	2210504809	E452N2N10K11A1M
3924	2210504810	E452N2N10K11C31
3925	2210504811	E452N2N10K11C32
3926	2210504812	E452N2N10K11C33
3927	2210504813	E452N2N10K11C34
3928	2210504814	E452N2N10K11C35
3929	2210504815	E452N2N10K11C3A
3930	2210504816	E452N2N10K11C3B
3931	2210504817	E452N2N10K11C3C
3932	2210504818	E452N2N10K11C3D
3933	2210504819	E452N2N10K11C3E
3934	2210504820	E452N2N10K11C3G
3935	2210504821	E452N2N10K11C3H
3936	2210504822	E452N2N10K11C3K
3937	2210504823	E452N2N10K11C3L
3938	2210504824	E452N2N10K11C3M
3939	2210504825	E452N2N10K11C41
3940	2210504826	E452N2N10K11C43
3941	2210504827	E452N2N10K11C44
3942	2210504828	E452N2N10K11C45
3943	2210504829	E452N2N10K11C4A
3944	2210504830	E452N2N10K11C4B
3945	2210504831	E452N2N10K11C4C
3946	2210504832	E452N2N10K11C4D
3947	2210504833	E452N2N10K11C4E
3948	2210504834	E452N2N10K11C4G
3949	2210504835	E452N2N10K11C4H
3950	2210504836	E452N2N10K11C4K
3951	2210504837	E452N2N10K11C4L
3952	2210504838	E452N2N10K11C4M
3953	2210504843	E452N2N10K11E05
3954	2210504858	E452N2N10K11R05
3955	2210504869	E452N2N10K11R21
3956	2210504870	E452N2N10K11R22
3957	2210504871	E452N2N10K11R23
3958	2210504872	E452N2N10K11R24
3959	2210504873	E452N2N10K11R25
3960	2210504874	E452N2N10K11R2A

Pos.	Molex PN:	Engineering No.:
3961	2210504875	E452N2N10K11R2B
3962	2210504876	E452N2N10K11R2C
3963	2210504877	E452N2N10K11R2D
3964	2210504878	E452N2N10K11R2E
3965	2210504879	E452N2N10K11R2G
3966	2210504880	E452N2N10K11R2H
3967	2210504881	E452N2N10K11R2K
3968	2210504882	E452N2N10K11R2L
3969	2210504883	E452N2N10K11R2M
3970	2210504884	E452N2N10K11S01
3971	2210504885	E452N2N10K11S02
3972	2210504886	E452N2N10K11S03
3973	2210504887	E452N2N10K11S04
3974	2210504888	E452N2N10K11S05
3975	2210504889	E452N2N10K11S0A
3976	2210504890	E452N2N10K11S0B
3977	2210504891	E452N2N10K11S0C
3978	2210504892	E452N2N10K11S0D
3979	2210504893	E452N2N10K11S0E
3980	2210504894	E452N2N10K11S0G
3981	2210504895	E452N2N10K11S0H
3982	2210504896	E452N2N10K11S0K
3983	2210504897	E452N2N10K11S0L
3984	2210504898	E452N2N10K11S0M
3985	2210504899	E452N2N15011000
3986	2210504900	E452N2N15011A11
3987	2210504901	E452N2N15011A12
3988	2210504902	E452N2N15011A13
3989	2210504903	E452N2N15011A14
3990	2210504904	E452N2N15011A15
3991	2210504905	E452N2N15011A1A
3992	2210504906	E452N2N15011A1B
3993	2210504907	E452N2N15011A1C
3994	2210504908	E452N2N15011A1D
3995	2210504909	E452N2N15011A1E
3996	2210504910	E452N2N15011A1G
3997	2210504911	E452N2N15011A1H
3998	2210504912	E452N2N15011A1K
3999	2210504913	E452N2N15011A1L
4000	2210504914	E452N2N15011A1M

Pos.	Molex PN:	Engineering No.:
4001	2210504915	E452N2N15011C31
4002	2210504916	E452N2N15011C32
4003	2210504917	E452N2N15011C33
4004	2210504918	E452N2N15011C34
4005	2210504919	E452N2N15011C35
4006	2210504920	E452N2N15011C3A
4007	2210504921	E452N2N15011C3B
4008	2210504922	E452N2N15011C3C
4009	2210504923	E452N2N15011C3D
4010	2210504924	E452N2N15011C3E
4011	2210504925	E452N2N15011C3G
4012	2210504926	E452N2N15011C3H
4013	2210504927	E452N2N15011C3K
4014	2210504928	E452N2N15011C3L
4015	2210504929	E452N2N15011C3M
4016	2210504930	E452N2N15011C41
4017	2210504931	E452N2N15011C43
4018	2210504932	E452N2N15011C44
4019	2210504933	E452N2N15011C45
4020	2210504934	E452N2N15011C4A
4021	2210504935	E452N2N15011C4C
4022	2210504936	E452N2N15011C4D
4023	2210504937	E452N2N15011C4E
4024	2210504938	E452N2N15011C4G
4025	2210504939	E452N2N15011C4H
4026	2210504940	E452N2N15011C4K
4027	2210504941	E452N2N15011C4L
4028	2210504942	E452N2N15011C4M
4029	2210504961	E452N2N15011R05
4030	2210504972	E452N2N15011R21
4031	2210504973	E452N2N15011R22
4032	2210504974	E452N2N15011R23
4033	2210504975	E452N2N15011R24
4034	2210504976	E452N2N15011R25
4035	2210504977	E452N2N15011R2A
4036	2210504978	E452N2N15011R2B
4037	2210504979	E452N2N15011R2C
4038	2210504980	E452N2N15011R2D
4039	2210504981	E452N2N15011R2E
4040	2210504982	E452N2N15011R2G

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	09:04:35
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		molex						
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
	MM	INCH				E452XXXXXXXXXX DIN FORM A EN 175301-803						
4 PLACES	±	±										
3 PLACES	±	±		2022/07/18 2022/07/19 2022/07/19		PRODUCT CUSTOMER DRAWING						
2 PLACES	±	±										
1 PLACE	±	±										
0 PLACES	±	±		2012/08/27 2012/08/20		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
ANGULAR TOL		±	°			SD-121050-001		PSD	001	E1		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
						A3-SIZE		121050		SEE TABLE	GENERAL MARKET	28 OF 41

10	9	8	7	6	5	4	3	2	1
TABLE 3 - PART LIST									
Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	
4041	2210504983	E452N2N15011R2H	4081	2210505023	E452N2N20011C3C	3641	2210504429	E452I4N20011C3M	
4042	2210504984	E452N2N15011R2K	4082	2210505024	E452N2N20011C3D	3642	2210504430	E452I4N20011C41	
4043	2210504985	E452N2N15011R2L	4083	2210505025	E452N2N20011C3E	3643	2210504431	E452I4N20011C42	
4044	2210504986	E452N2N15011R2M	4084	2210505026	E452N2N20011C3G	3644	2210504432	E452I4N20011C43	
4045	2210504987	E452N2N15011S01	4085	2210505027	E452N2N20011C3H	3645	2210504433	E452I4N20011C44	
4046	2210504988	E452N2N15011S02	4086	2210505028	E452N2N20011C3K	3646	2210504434	E452I4N20011C45	
4047	2210504989	E452N2N15011S03	4087	2210505029	E452N2N20011C3L	3647	2210504435	E452I4N20011C4A	
4048	2210504990	E452N2N15011S04	4088	2210505030	E452N2N20011C3M	3648	2210504436	E452I4N20011C4B	
4049	2210504991	E452N2N15011S05	4089	2210505031	E452N2N20011C41	3649	2210504437	E452I4N20011C4C	
4050	2210504992	E452N2N15011S0A	4090	2210505032	E452N2N20011C43	3650	2210504438	E452I4N20011C4D	
4051	2210504993	E452N2N15011S0B	4091	2210505033	E452N2N20011C44	3651	2210504439	E452I4N20011C4E	
4052	2210504994	E452N2N15011S0C	4092	2210505034	E452N2N20011C45	3652	2210504440	E452I4N20011C4G	
4053	2210504995	E452N2N15011S0D	4093	2210505035	E452N2N20011C4A	3653	2210504441	E452I4N20011C4K	
4054	2210504996	E452N2N15011S0E	4094	2210505036	E452N2N20011C4B	3654	2210504442	E452I4N20011C4L	
4055	2210504997	E452N2N15011S0G	4095	2210505037	E452N2N20011C4C	3655	2210504443	E452I4N20011C4M	
4056	2210504998	E452N2N15011S0H	4096	2210505038	E452N2N20011C4D	3656	2210504448	E452I4N20011E05	
4057	2210504999	E452N2N15011S0K	4097	2210505039	E452N2N20011C4E	3657	2210504459	E452I4N20011R01	
4058	2210505000	E452N2N15011S0L	4098	2210505040	E452N2N20011C4G	3658	2210504460	E452I4N20011R02	
4059	2210505001	E452N2N15011S0M	4099	2210505041	E452N2N20011C4K	3659	2210504461	E452I4N20011R03	
4060	2210505002	E452N2N20011000	4100	2210505042	E452N2N20011C4L	3660	2210504462	E452I4N20011R04	
4061	2210505003	E452N2N20011A12	4101	2210505043	E452N2N20011C4M	3661	2210504463	E452I4N20011R05	
4062	2210505004	E452N2N20011A13	4102	2210505062	E452N2N20011R05	3662	2210504464	E452I4N20011R0A	
4063	2210505005	E452N2N20011A14	4103	2210505073	E452N2N20011R21	3663	2210504465	E452I4N20011R0B	
4064	2210505006	E452N2N20011A15	4104	2210505074	E452N2N20011R22	3664	2210504466	E452I4N20011R0C	
4065	2210505007	E452N2N20011A1A	4105	2210505075	E452N2N20011R23	3665	2210504467	E452I4N20011R0D	
4066	2210505008	E452N2N20011A1B	4106	2210505076	E452N2N20011R24	3666	2210504468	E452I4N20011R0E	
4067	2210505009	E452N2N20011A1C	4107	2210505077	E452N2N20011R25	3667	2210504469	E452I4N20011R0G	
4068	2210505010	E452N2N20011A1D	4108	2210505078	E452N2N20011R2A	3668	2210504470	E452I4N20011R0H	
4069	2210505011	E452N2N20011A1E	4109	2210505079	E452N2N20011R2B	3669	2210504471	E452I4N20011R0K	
4070	2210505012	E452N2N20011A1G	4110	2210505080	E452N2N20011R2C	3670	2210504472	E452I4N20011R0L	
4071	2210505013	E452N2N20011A1K	4111	2210505081	E452N2N20011R2D	3671	2210504473	E452I4N20011R0M	
4072	2210505014	E452N2N20011A1L	4112	2210505082	E452N2N20011R2E	3672	2210504474	E452I4N20011R21	
4073	2210505015	E452N2N20011A1M	4113	2210505083	E452N2N20011R2G	3673	2210504475	E452I4N20011R22	
4074	2210505016	E452N2N20011C31	4114	2210505084	E452N2N20011R2H	3674	2210504476	E452I4N20011R23	
4075	2210505017	E452N2N20011C32	4115	2210505085	E452N2N20011R2K	3675	2210504477	E452I4N20011R24	
4076	2210505018	E452N2N20011C33	4116	2210505086	E452N2N20011R2L	3676	2210504478	E452I4N20011R25	
4077	2210505019	E452N2N20011C34	4117	2210505087	E452N2N20011R2M	3677	2210504479	E452I4N20011R2A	
4078	2210505020	E452N2N20011C35	4118	2210505088	E452N2N20011S01	3678	2210504480	E452I4N20011R2B	
4079	2210505021	E452N2N20011C3A	4119	2210505089	E452N2N20011S02	3679	2210504481	E452I4N20011R2C	
4080	2210505022	E452N2N20011C3B	4120	2210505090	E452N2N20011S03	3680	2210504482	E452I4N20011R2D	

FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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Pos.	Molex PN:	Engineering No.:
4601	2210505757	E452N3N30011R23
4602	2210505758	E452N3N30011R24
4603	2210505759	E452N3N30011R25
4604	2210505760	E452N3N30011R2A
4605	2210505761	E452N3N30011R2B
4606	2210505762	E452N3N30011R2C
4607	2210505763	E452N3N30011R2D
4608	2210505764	E452N3N30011R2E
4609	2210505765	E452N3N30011R2G
4610	2210505766	E452N3N30011R2K
4611	2210505767	E452N3N30011R2L
4612	2210505768	E452N3N30011R2M
4613	2210505769	E452N3N30011S01
4614	2210505770	E452N3N30011S02
4615	2210505771	E452N3N30011S03
4616	2210505772	E452N3N30011S04
4617	2210505773	E452N3N30011S05
4618	2210505774	E452N3N30011S0A
4619	2210505775	E452N3N30011S0B
4620	2210505776	E452N3N30011S0C
4621	2210505777	E452N3N30011S0E
4622	2210505778	E452N3N30011S0G
4623	2210505779	E452N3N30011S0H
4624	2210505780	E452N3N30011S0K
4625	2210505781	E452N3N30011S0L
4626	2210505782	E452N3N30011S0M
4627	2210505783	E452N3N50011000
4628	2210505784	E452N3N50011A11
4629	2210505785	E452N3N50011A12
4630	2210505786	E452N3N50011A13
4631	2210505787	E452N3N50011A14
4632	2210505788	E452N3N50011A15
4633	2210505789	E452N3N50011A1A
4634	2210505790	E452N3N50011A1C
4635	2210505791	E452N3N50011A1D
4636	2210505792	E452N3N50011A1E
4637	2210505793	E452N3N50011A1G
4638	2210505794	E452N3N50011A1H
4639	2210505795	E452N3N50011A1K
4640	2210505796	E452N3N50011A1L

FORMAT: Met-lega-master-lb-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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4	3	2	1
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Pos.	Molex PN:	Engineering No.:
4761	2210505973	E452N4N10011S0B
4762	2210505974	E452N4N10011S0C
4763	2210505975	E452N4N10011S0D
4764	2210505976	E452N4N10011S0E
4765	2210505977	E452N4N10011S0G
4766	2210505978	E452N4N10011S0H
4767	2210505979	E452N4N10011S0K
4768	2210505980	E452N4N10011S0L
4769	2210505981	E452N4N10011S0M
4770	2210505982	E452N4N10K11000
4771	2210505983	E452N4N10K11A11
4772	2210505984	E452N4N10K11A12
4773	2210505985	E452N4N10K11A13
4774	2210505986	E452N4N10K11A14
4775	2210505987	E452N4N10K11A15
4776	2210505988	E452N4N10K11A1A
4777	2210505989	E452N4N10K11A1B
4778	2210505990	E452N4N10K11A1C
4779	2210505991	E452N4N10K11A1D
4780	2210505992	E452N4N10K11A1E
4781	2210505993	E452N4N10K11A1G
4782	2210505994	E452N4N10K11A1H
4783	2210505995	E452N4N10K11A1K
4784	2210505996	E452N4N10K11A1L
4785	2210505997	E452N4N10K11A1M
4786	2210505998	E452N4N10K11C31
4787	2210505999	E452N4N10K11C32
4788	2210506000	E452N4N10K11C33
4789	2210506001	E452N4N10K11C34
4790	2210506002	E452N4N10K11C35
4791	2210506003	E452N4N10K11C3A
4792	2210506004	E452N4N10K11C3B
4793	2210506005	E452N4N10K11C3C
4794	2210506006	E452N4N10K11C3D
4795	2210506007	E452N4N10K11C3E
4796	2210506008	E452N4N10K11C3G
4797	2210506009	E452N4N10K11C3H
4798	2210506010	E452N4N10K11C3K
4799	2210506011	E452N4N10K11C3L
4800	2210506012	E452N4N10K11C3M

FORMAT: Met-lega-master-lib-prod-A3
REVISION: E
DATE: 2020/01/14

4	3	2	1
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	10	9	8	7	6	5	4	3	2	1																																																																									
F	TABLE 3 - PART LIST										F																																																																								
E	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:																																																																							
	4961	2210506229	E452N4N20011C45	5001	2210506297	E452N4N20011S0K	5041	2210506337	E452N4N30011C4B	5081	2210506405	E452N4N30011S0M																																																																							
	4962	2210506230	E452N4N20011C4A	5002	2210506298	E452N4N20011S0L	5042	2210506338	E452N4N30011C4C	5082	2210506406	E452N4N50011000																																																																							
	4963	2210506231	E452N4N20011C4B	5003	2210506299	E452N4N20011S0M	5043	2210506339	E452N4N30011C4D	5083	2210506407	E452N4N50011A11																																																																							
	4964	2210506232	E452N4N20011C4C	5004	2210506300	E452N4N30011000	5044	2210506340	E452N4N30011C4E	5084	2210506408	E452N4N50011A12																																																																							
	4965	2210506233	E452N4N20011C4D	5005	2210506301	E452N4N30011A11	5045	2210506341	E452N4N30011C4G	5085	2210506409	E452N4N50011A13																																																																							
	4966	2210506234	E452N4N20011C4E	5006	2210506302	E452N4N30011A12	5046	2210506342	E452N4N30011C4H	5086	2210506410	E452N4N50011A14																																																																							
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION <table><tr><td>DIMENSION UNITS</td><td>SCALE</td><td colspan="2" rowspan="2">CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP</td><td colspan="4" rowspan="2"> molex E452XXXXXXXXXX DIN FORM A EN 175301-803 </td></tr><tr><td>mm</td><td>NTS</td></tr><tr><td colspan="2" rowspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2"></td><td colspan="4" rowspan="2">EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA</td></tr><tr><td>MM</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±</td><td>±</td><td>±</td><td colspan="4" rowspan="2">INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA</td></tr><tr><td>3 PLACES</td><td>±</td><td>±</td><td>±</td></tr><tr><td>2 PLACES</td><td>±</td><td>±</td><td>±</td><td colspan="2" rowspan="2">DOCUMENT NUMBER</td><td rowspan="2">DOC TYPE</td><td rowspan="2">DOC PART</td></tr><tr><td>1 PLACE</td><td>±</td><td>±</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td>±</td><td>±</td><td colspan="2" rowspan="2">SHEET NUMBER</td><td rowspan="5">PSD</td><td rowspan="5">001</td></tr><tr><td colspan="2">ANGULAR TOL</td><td>±</td><td>°</td></tr><tr><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td>FIRST ANGLE PROJECTION</td><td>DRAWING</td><td>SERIES</td><td>MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td></tr><tr><td colspan="2"></td><td></td><td>A3-SIZE</td><td>121050</td><td>SEE TABLE</td><td colspan="2" rowspan="2">GENERAL MARKET</td></tr></table>												DIMENSION UNITS	SCALE	CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		molex E452XXXXXXXXXX DIN FORM A EN 175301-803				mm	NTS	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA				MM	INCH	4 PLACES	±	±	±	INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA				3 PLACES	±	±	±	2 PLACES	±	±	±	DOCUMENT NUMBER		DOC TYPE	DOC PART	1 PLACE	±	±	±	0 PLACES	±	±	±	SHEET NUMBER		PSD	001	ANGULAR TOL		±	°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER					A3-SIZE	121050	SEE TABLE	GENERAL MARKET	
DIMENSION UNITS	SCALE	CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		molex E452XXXXXXXXXX DIN FORM A EN 175301-803																																																																															
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2 PLACES	±	±	±	DOCUMENT NUMBER		DOC TYPE	DOC PART																																																																												
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DOCUMENT STATUS P1 RELEASE DATE 2022/07/19 09:04:35																																																																																			
	9	8	7	6	5	4	3	2	1																																																																										

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
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5122	2210506446	E452N4N50011C4E
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5124	2210506448	E452N4N50011C4H
5125	2210506449	E452N4N50011C4K
5126	2210506450	E452N4N50011C4L
5127	2210506451	E452N4N50011C4M
5128	2210506456	E452N4N50011E05
5129	2210506471	E452N4N50011R05
5130	2210506482	E452N4N50011R21
5131	2210506483	E452N4N50011R22
5132	2210506484	E452N4N50011R23
5133	2210506485	E452N4N50011R24
5134	2210506486	E452N4N50011R25
5135	2210506487	E452N4N50011R2A
5136	2210506488	E452N4N50011R2B
5137	2210506489	E452N4N50011R2C
5138	2210506490	E452N4N50011R2D
5139	2210506491	E452N4N50011R2E
5140	2210506492	E452N4N50011R2G
5141	2210506493	E452N4N50011R2H
5142	2210506494	E452N4N50011R2K
5143	2210506495	E452N4N50011R2L
5144	2210506496	E452N4N50011R2M
5145	2210506497	E452N4N50011S01
5146	2210506498	E452N4N50011S02
5147	2210506499	E452N4N50011S03
5148	2210506500	E452N4N50011S04
5149	2210506501	E452N4N50011S05
5150	2210506502	E452N4N50011S0A
5151	2210506503	E452N4N50011S0B
5152	2210506504	E452N4N50011S0C
5153	2210506505	E452N4N50011S0D
5154	2210506506	E452N4N50011S0E
5155	2210506507	E452N4N50011S0G
5156	2210506508	E452N4N50011S0H
5157	2210506509	E452N4N50011S0K
5158	2210506510	E452N4N50011S0L
5159	2210506511	E452N4N50011S0M
5160	2210506512	E452P2N10011000

Pos.	Molex PN:	Engineering No.:
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5162	2210506514	E452P2N10011A12
5163	2210506515	E452P2N10011A13
5164	2210506516	E452P2N10011A14
5165	2210506517	E452P2N10011A15
5166	2210506518	E452P2N10011A1A
5167	2210506519	E452P2N10011A1B
5168	2210506520	E452P2N10011A1C
5169	2210506521	E452P2N10011A1D
5170	2210506522	E452P2N10011A1E
5171	2210506523	E452P2N10011A1G
5172	2210506524	E452P2N10011A1H
5173	2210506525	E452P2N10011A1K
5174	2210506526	E452P2N10011A1L
5175	2210506527	E452P2N10011A1M
5176	2210506528	E452P2N10011C31
5177	2210506529	E452P2N10011C32
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5188	2210506540	E452P2N10011C3L
5189	2210506541	E452P2N10011C3M
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5191	2210506543	E452P2N10011C42
5192	2210506544	E452P2N10011C43
5193	2210506545	E452P2N10011C44
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5198	2210506550	E452P2N10011C4D
5199	2210506551	E452P2N10011C4E
5200	2210506552	E452P2N10011C4G

Pos.	Molex PN:	Engineering No.:
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5202	2210506554	E452P2N10011C4L
5203	2210506555	E452P2N10011C4M
5204	2210506560	E452P2N10011E05
5205	2210506575	E452P2N10011R05
5206	2210506586	E452P2N10011R21
5207	2210506587	E452P2N10011R22
5208	2210506588	E452P2N10011R23
5209	2210506589	E452P2N10011R24
5210	2210506590	E452P2N10011R25
5211	2210506591	E452P2N10011R2A
5212	2210506592	E452P2N10011R2B
5213	2210506593	E452P2N10011R2C
5214	2210506594	E452P2N10011R2D
5215	2210506595	E452P2N10011R2E
5216	2210506596	E452P2N10011R2G
5217	2210506597	E452P2N10011R2H
5218	2210506598	E452P2N10011R2K
5219	2210506599	E452P2N10011R2L
5220	2210506600	E452P2N10011R2M
5221	2210506601	E452P2N10011S01
5222	2210506602	E452P2N10011S02
5223	2210506603	E452P2N10011S03
5224	2210506604	E452P2N10011S04
5225	2210506605	E452P2N10011S05
5226	2210506606	E452P2N10011S0A
5227	2210506607	E452P2N10011S0B
5228	2210506608	E452P2N10011S0C
5229	2210506609	E452P2N10011S0D
5230	2210506610	E452P2N10011S0E
5231	2210506611	E452P2N10011S0G
5232	2210506612	E452P2N10011S0H
5233	2210506613	E452P2N10011S0K
5234	2210506614	E452P2N10011S0L
5235	2210506615	E452P2N10011S0M
5236	2210506616	E452P2N10K11000
5237	2210506617	E452P2N10K11A11
5238	2210506618	E452P2N10K11A12
5239	2210506619	E452P2N10K11A13
5240	2210506620	E452P2N10K11A14

Pos.	Molex PN:	Engineering No.:
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5243	2210506623	E452P2N10K11A1B
5244	2210506624	E452P2N10K11A1C
5245	2210506625	E452P2N10K11A1D
5246	2210506626	E452P2N10K11A1E
5247	2210506627	E452P2N10K11A1G
5248	2210506628	E452P2N10K11A1H
5249	2210506629	E452P2N10K11A1K
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5253	2210506633	E452P2N10K11C32
5254	2210506634	E452P2N10K11C33
5255	2210506635	E452P2N10K11C34
5256	2210506636	E452P2N10K11C35
5257	2210506637	E452P2N10K11C3A
5258	2210506638	E452P2N10K11C3B
5259	2210506639	E452P2N10K11C3C
5260	2210506640	E452P2N10K11C3D
5261	2210506641	E452P2N10K11C3E
5262	2210506642	E452P2N10K11C3G
5263	2210506643	E452P2N10K11C3H
5264	2210506644	E452P2N10K11C3K
5265	2210506645	E452P2N10K11C3L
5266	2210506646	E452P2N10K11C3M
5267	2210506647	E452P2N10K11C41
5268	2210506648	E452P2N10K11C42
5269	2210506649	E452P2N10K11C43
5270	2210506650	E452P2N10K11C44
5271	2210506651	E452P2N10K11C45
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5273	2210506653	E452P2N10K11C4B
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5276	2210506656	E452P2N10K11C4E
5277	2210506657	E452P2N10K11C4G
5278	2210506658	E452P2N10K11C4K
5279	2210506659	E452P2N10K11C4L
5280	2210506660	E452P2N10K11C4M

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	09:04:35
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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP					molex E452XXXXXXXXXX DIN FORM A EN 175301-803						
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19					PRODUCT CUSTOMER DRAWING						
		MM	INCH												
4 PLACES	±	±													
3 PLACES	±	±													
2 PLACES	±	±													
1 PLACE	±	±													
0 PLACES	±	±	INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
ANGULAR TOL ± °								SD-121050-001		PSD	001	E1			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								A3-SIZE 121050		SEE TABLE		GENERAL MARKET		36 OF 41	

FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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Pos.	Molex PN:	Engineering No.:
5441	2210506905	E452P2N20011R2C
5442	2210506906	E452P2N20011R2D
5443	2210506907	E452P2N20011R2E
5444	2210506908	E452P2N20011R2G
5445	2210506909	E452P2N20011R2H
5446	2210506910	E452P2N20011R2K
5447	2210506911	E452P2N20011R2L
5448	2210506912	E452P2N20011R2M
5449	2210506913	E452P2N20011S01
5450	2210506914	E452P2N20011S02
5451	2210506915	E452P2N20011S03
5452	2210506916	E452P2N20011S04
5453	2210506917	E452P2N20011S05
5454	2210506918	E452P2N20011S0A
5455	2210506919	E452P2N20011S0C
5456	2210506920	E452P2N20011S0D
5457	2210506921	E452P2N20011S0E
5458	2210506922	E452P2N20011S0G
5459	2210506923	E452P2N20011S0H
5460	2210506924	E452P2N20011S0K
5461	2210506925	E452P2N20011S0L
5462	2210506926	E452P2N20011S0M
5463	2210506927	E452P2N30011000
5464	2210506928	E452P2N30011A11
5465	2210506929	E452P2N30011A12
5466	2210506930	E452P2N30011A13
5467	2210506931	E452P2N30011A14
5468	2210506932	E452P2N30011A15
5469	2210506933	E452P2N30011A1A
5470	2210506934	E452P2N30011A1B
5471	2210506935	E452P2N30011A1C
5472	2210506936	E452P2N30011A1D
5473	2210506937	E452P2N30011A1E
5474	2210506938	E452P2N30011A1G
5475	2210506939	E452P2N30011A1H
5476	2210506940	E452P2N30011A1K
5477	2210506941	E452P2N30011A1L
5478	2210506942	E452P2N30011A1M
5479	2210506943	E452P2N30011C31
5480	2210506944	E452P2N30011C32

Pos.	Molex PN:	Engineering No.:
5481	2210506945	E452P2N30011C33
5482	2210506946	E452P2N30011C34
5483	2210506947	E452P2N30011C35
5484	2210506948	E452P2N30011C3A
5485	2210506949	E452P2N30011C3B
5486	2210506950	E452P2N30011C3C
5487	2210506951	E452P2N30011C3D
5488	2210506952	E452P2N30011C3E
5489	2210506953	E452P2N30011C3G
5490	2210506954	E452P2N30011C3H
5491	2210506955	E452P2N30011C3K
5492	2210506956	E452P2N30011C3L
5493	2210506957	E452P2N30011C3M
5494	2210506958	E452P2N30011C41
5495	2210506959	E452P2N30011C42
5496	2210506960	E452P2N30011C43
5497	2210506961	E452P2N30011C44
5498	2210506962	E452P2N30011C45
5499	2210506963	E452P2N30011C4A
5500	2210506964	E452P2N30011C4B
5501	2210506965	E452P2N30011C4C
5502	2210506966	E452P2N30011C4D
5503	2210506967	E452P2N30011C4E
5504	2210506968	E452P2N30011C4G
5505	2210506969	E452P2N30011C4K
5506	2210506970	E452P2N30011C4M
5507	2210506975	E452P2N30011E05
5508	2210506990	E452P2N30011R05
5509	2210507001	E452P2N30011R21
5510	2210507002	E452P2N30011R22
5511	2210507003	E452P2N30011R23
5512	2210507004	E452P2N30011R24
5513	2210507005	E452P2N30011R25
5514	2210507006	E452P2N30011R2A
5515	2210507007	E452P2N30011R2B
5516	2210507008	E452P2N30011R2C
5517	2210507009	E452P2N30011R2D
5518	2210507010	E452P2N30011R2E
5519	2210507011	E452P2N30011R2G
5520	2210507012	E452P2N30011R2H

Pos.	Molex PN:	Engineering No.:
5521	2210507013	E452P2N30011R2K
5522	2210507014	E452P2N30011R2L
5523	2210507015	E452P2N30011R2M
5524	2210507016	E452P2N30011S01
5525	2210507017	E452P2N30011S02
5526	2210507018	E452P2N30011S03
5527	2210507019	E452P2N30011S04
5528	2210507020	E452P2N30011S05
5529	2210507021	E452P2N30011S0A
5530	2210507022	E452P2N30011S0B
5531	2210507023	E452P2N30011S0C
5532	2210507024	E452P2N30011S0D
5533	2210507025	E452P2N30011S0E
5534	2210507026	E452P2N30011S0G
5535	2210507027	E452P2N30011S0K
5536	2210507028	E452P2N30011S0L
5537	2210507029	E452P2N30011S0M
5538	2210507030	E452P2N50011000
5539	2210507031	E452P2N50011A11
5540	2210507032	E452P2N50011A12
5541	2210507033	E452P2N50011A13
5542	2210507034	E452P2N50011A14
5543	2210507035	E452P2N50011A15
5544	2210507036	E452P2N50011A1A
5545	2210507037	E452P2N50011A1B
5546	2210507038	E452P2N50011A1C
5547	2210507039	E452P2N50011A1D
5548	2210507040	E452P2N50011A1E
5549	2210507041	E452P2N50011A1G
5550	2210507042	E452P2N50011A1H
5551	2210507043	E452P2N50011A1K
5552	2210507044	E452P2N50011A1L
5553	2210507045	E452P2N50011A1M
5554	2210507046	E452P2N50011C31
5555	2210507047	E452P2N50011C32
5556	2210507048	E452P2N50011C33
5557	2210507049	E452P2N50011C34
5558	2210507050	E452P2N50011C35
5559	2210507051	E452P2N50011C3A
5560	2210507052	E452P2N50011C3B

Pos.	Molex PN:	Engineering No.:
5561	2210507053	E452P2N50011C3C
5562	2210507054	E452P2N50011C3D
5563	2210507055	E452P2N50011C3E
5564	2210507056	E452P2N50011C3G
5565	2210507057	E452P2N50011C3H
5566	2210507058	E452P2N50011C3K
5567	2210507059	E452P2N50011C3L
5568	2210507060	E452P2N50011C3M
5569	2210507061	E452P2N50011C41
5570	2210507062	E452P2N50011C43
5571	2210507063	E452P2N50011C44
5572	2210507064	E452P2N50011C45
5573	2210507065	E452P2N50011C4A
5574	2210507066	E452P2N50011C4C
5575	2210507067	E452P2N50011C4D
5576	2210507068	E452P2N50011C4E
5577	2210507069	E452P2N50011C4K
5578	2210507074	E452P2N50011E05
5579	2210507089	E452P2N50011R05
5580	2210507100	E452P2N50011R21
5581	2210507101	E452P2N50011R22
5582	2210507102	E452P2N50011R23
5583	2210507103	E452P2N50011R24
5584	2210507104	E452P2N50011R25
5585	2210507105	E452P2N50011R2A
5586	2210507106	E452P2N50011R2B
5587	2210507107	E452P2N50011R2C
5588	2210507108	E452P2N50011R2D
5589	2210507109	E452P2N50011R2E
5590	2210507110	E452P2N50011R2G
5591	2210507111	E452P2N50011R2H
5592	2210507112	E452P2N50011R2K
5593	2210507113	E452P2N50011R2L
5594	2210507114	E452P2N50011R2M
5595	2210507115	E452P2N50011S01
5596	2210507116	E452P2N50011S02
5597	2210507117	E452P2N50011S03
5598	2210507118	E452P2N50011S04
5599	2210507119	E452P2N50011S05
5600	2210507120	E452P2N50011S0A

9	8	7	6	5	4	3	2	1
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP			molex E452XXXXXXXXXX DIN FORM A EN 175301-803		
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567 DRWN: SUGEEB2022/07/18 CHK'D: GGA2022/07/19 APPR: GGA2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK2012/08/27 APPR: MDYSZEWSKA2012/08/20					
		MM	INCH						
4 PLACES	±	±							
3 PLACES	±	±							
2 PLACES	±	±							
1 PLACE	±	±							
0 PLACES	±	±							
ANGULAR TOL ± °				DOCUMENT NUMBER			DOC TYPE		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SD-121050-001			PSD		
				001			E1		
FIRST ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER	
				A3-SIZE		121050		SEE TABLE	
								CUSTOMER	
								GENERAL MARKET	
								SHEET NUMBER	
								38 OF 41	

FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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TABLE 3 - PART LIST

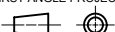
Pos.	Molex PN:	Engineering No.:
5761	2210507337	E452P3N15011A12
5762	2210507338	E452P3N15011A13
5763	2210507339	E452P3N15011A14
5764	2210507340	E452P3N15011A15
5765	2210507341	E452P3N15011A1A
5766	2210507342	E452P3N15011A1B
5767	2210507343	E452P3N15011A1C
5768	2210507344	E452P3N15011A1D
5769	2210507345	E452P3N15011A1E
5770	2210507346	E452P3N15011A1G
5771	2210507347	E452P3N15011A1H
5772	2210507348	E452P3N15011A1K
5773	2210507349	E452P3N15011A1L
5774	2210507350	E452P3N15011A1M
5775	2210507351	E452P3N15011C31
5776	2210507352	E452P3N15011C32
5777	2210507353	E452P3N15011C33
5778	2210507354	E452P3N15011C34
5779	2210507355	E452P3N15011C35
5780	2210507356	E452P3N15011C3A
5781	2210507357	E452P3N15011C3B
5782	2210507358	E452P3N15011C3C
5783	2210507359	E452P3N15011C3D
5784	2210507360	E452P3N15011C3E
5785	2210507361	E452P3N15011C3G
5786	2210507362	E452P3N15011C3H
5787	2210507363	E452P3N15011C3K
5788	2210507364	E452P3N15011C3L
5789	2210507365	E452P3N15011C3M
5790	2210507366	E452P3N15011C41
5791	2210507367	E452P3N15011C42
5792	2210507368	E452P3N15011C43
5793	2210507369	E452P3N15011C44
5794	2210507370	E452P3N15011C45
5795	2210507371	E452P3N15011C4A
5796	2210507372	E452P3N15011C4B
5797	2210507373	E452P3N15011C4C
5798	2210507374	E452P3N15011C4D
5799	2210507375	E452P3N15011C4E
5800	2210507376	E452P3N15011C4G

Pos.	Molex PN:	Engineering No.:
5801	2210507377	E452P3N15011C4H
5802	2210507378	E452P3N15011C4K
5803	2210507379	E452P3N15011C4L
5804	2210507380	E452P3N15011C4M
5805	2210507385	E452P3N15011E05
5806	2210507400	E452P3N15011R05
5807	2210507411	E452P3N15011R21
5808	2210507412	E452P3N15011R22
5809	2210507413	E452P3N15011R23
5810	2210507414	E452P3N15011R24
5811	2210507415	E452P3N15011R25
5812	2210507416	E452P3N15011R2A
5813	2210507417	E452P3N15011R2B
5814	2210507418	E452P3N15011R2C
5815	2210507419	E452P3N15011R2D
5816	2210507420	E452P3N15011R2E
5817	2210507421	E452P3N15011R2G
5818	2210507422	E452P3N15011R2H
5819	2210507423	E452P3N15011R2K
5820	2210507424	E452P3N15011R2L
5821	2210507425	E452P3N15011R2M
5822	2210507426	E452P3N15011S01
5823	2210507427	E452P3N15011S02
5824	2210507428	E452P3N15011S03
5825	2210507429	E452P3N15011S04
5826	2210507430	E452P3N15011S05
5827	2210507431	E452P3N15011S0A
5828	2210507432	E452P3N15011S0B
5829	2210507433	E452P3N15011S0C
5830	2210507434	E452P3N15011S0D
5831	2210507435	E452P3N15011S0E
5832	2210507436	E452P3N15011S0G
5833	2210507437	E452P3N15011S0K
5834	2210507438	E452P3N15011S0L
5835	2210507439	E452P3N15011S0M
5836	2210507440	E452P3N20011000
5837	2210507441	E452P3N20011A11
5838	2210507442	E452P3N20011A12
5839	2210507443	E452P3N20011A13
5840	2210507444	E452P3N20011A14

Pos.	Molex PN:	Engineering No.:
5841	2210507445	E452P3N20011A15
5842	2210507446	E452P3N20011A1A
5843	2210507447	E452P3N20011A1B
5844	2210507448	E452P3N20011A1C
5845	2210507449	E452P3N20011A1D
5846	2210507450	E452P3N20011A1E
5847	2210507451	E452P3N20011A1G
5848	2210507452	E452P3N20011A1H
5849	2210507453	E452P3N20011A1K
5850	2210507454	E452P3N20011A1L
5851	2210507455	E452P3N20011A1M
5852	2210507456	E452P3N20011C31
5853	2210507457	E452P3N20011C32
5854	2210507458	E452P3N20011C33
5855	2210507459	E452P3N20011C34
5856	2210507460	E452P3N20011C35
5857	2210507461	E452P3N20011C3A
5858	2210507462	E452P3N20011C3B
5859	2210507463	E452P3N20011C3C
5860	2210507464	E452P3N20011C3D
5861	2210507465	E452P3N20011C3E
5862	2210507466	E452P3N20011C3G
5863	2210507467	E452P3N20011C3H
5864	2210507468	E452P3N20011C3K
5865	2210507469	E452P3N20011C3L
5866	2210507470	E452P3N20011C3M
5867	2210507471	E452P3N20011C41
5868	2210507472	E452P3N20011C43
5869	2210507473	E452P3N20011C45
5870	2210507474	E452P3N20011C4A
5871	2210507475	E452P3N20011C4B
5872	2210507476	E452P3N20011C4C
5873	2210507477	E452P3N20011C4D
5874	2210507478	E452P3N20011C4E
5875	2210507479	E452P3N20011C4G
5876	2210507480	E452P3N20011C4H
5877	2210507481	E452P3N20011C4K
5878	2210507482	E452P3N20011C4M
5879	2210507487	E452P3N20011E05
5880	2210507502	E452P3N20011R05

Pos.	Molex PN:	Engineering No.:
5881	2210507513	E452P3N20011R21
5882	2210507514	E452P3N20011R22
5883	2210507515	E452P3N20011R23
5884	2210507516	E452P3N20011R24
5885	2210507517	E452P3N20011R25
5886	2210507518	E452P3N20011R2A
5887	2210507519	E452P3N20011R2B
5888	2210507520	E452P3N20011R2C
5889	2210507521	E452P3N20011R2D
5890	2210507522	E452P3N20011R2E
5891	2210507523	E452P3N20011R2G
5892	2210507524	E452P3N20011R2H
5893	2210507525	E452P3N20011R2K
5894	2210507526	E452P3N20011R2L
5895	2210507527	E452P3N20011R2M
5896	2210507528	E452P3N20011S01
5897	2210507529	E452P3N20011S03
5898	2210507530	E452P3N20011S04
5899	2210507531	E452P3N20011S05
5900	2210507532	E452P3N20011S0A
5901	2210507533	E452P3N20011S0B
5902	2210507534	E452P3N20011S0C
5903	2210507535	E452P3N20011S0D
5904	2210507536	E452P3N20011S0E
5905	2210507537	E452P3N20011S0G
5906	2210507538	E452P3N20011S0H
5907	2210507539	E452P3N20011S0K
5908	2210507540	E452P3N20011S0L
5909	2210507541	E452P3N20011S0M
5910	2210507542	E452P3N30011000
5911	2210507543	E452P3N30011A11
5912	2210507544	E452P3N30011A12
5913	2210507545	E452P3N30011A13
5914	2210507546	E452P3N30011A14
5915	2210507547	E452P3N30011A15
5916	2210507548	E452P3N30011A1A
5917	2210507549	E452P3N30011A1B
5918	2210507550	E452P3N30011A1C
5919	2210507551	E452P3N30011A1D
5920	2210507552	E452P3N30011A1E

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	09:04:35
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP			molex			
mm NTS		GENERAL TOLERANCES (UNLESS SPECIFIED)								
		MM	INCH	EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20			E452XXXXXXXXXX DIN FORM A EN 175301-803			
4 PLACES	±	±								
3 PLACES	±	±								
2 PLACES	±	±								
1 PLACE	±	±								
0 PLACES	±			PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
ANGULAR TOL		±	°				SD-121050-001		PSD	001
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION 	DRAWING A3-SIZE	SERIES 121050	MATERIAL NUMBER SEE TABLE	CUSTOMER GENERAL MARKET	SHEET NUMBER 40 OF 41	

