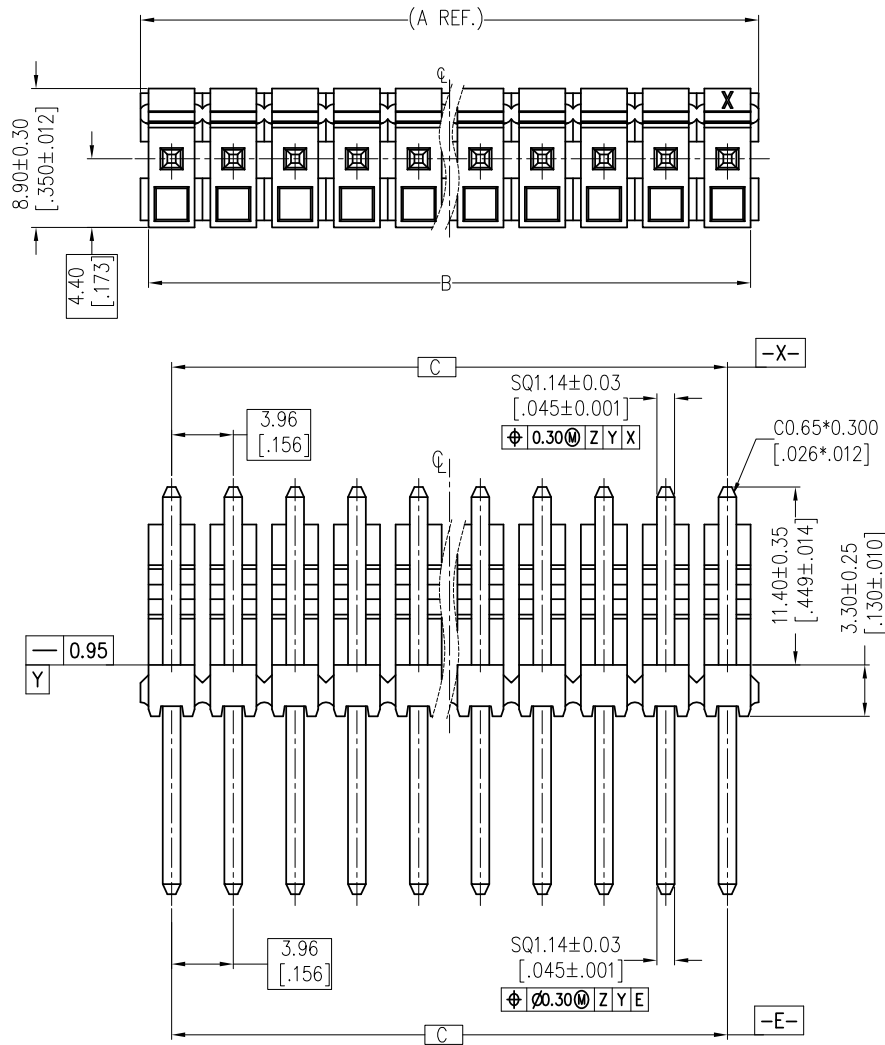
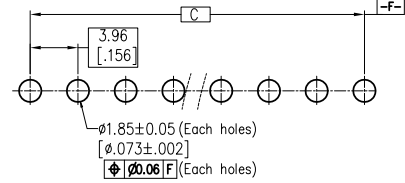


# MAS-CON HEADER, Series 156, 3,96mm, 180° breakable, in-line splice



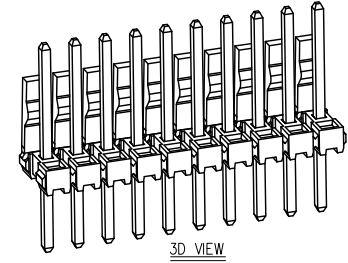
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)  
PCB BOARD THICKNESS:1.6~2.0



NOTES:  
Contact Resistance: 20mΩ max.  
Withstand Voltage: 1000V AC/minute  
Insulation Resistance: 1000MΩ min.  
Operation Temperature: -40°C to +105°C  
Contact Material: Copper Alloy  
Contact plating: Sn over Ni (Au on request)  
Insulator Material: PA66 GF (UL94V-0)

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

ORDERING INFORMATION			
Part No.	DIM A	DIM B	DIM C
MWWS156- 02- D E	7,94	6,92 ±0,35	3,96
MWWS156- 03- D E	11,90	10,88 ±0,35	7,92
MWWS156- 04- D E	15,86	14,84 ±0,35	11,88
MWWS156- 05- D E	19,82	18,80 ±0,35	15,84
MWWS156- 06- C E	23,78	22,76 ±0,35	19,80
MWWS156- 07- C E	27,74	26,72 ±0,35	23,76
MWWS156- 08- C E	31,70	30,68 ±0,35	27,72
MWWS156- 09- C E	35,66	34,64 ±0,35	31,68
MWWS156- 10- C E	39,62	38,60 ±0,35	35,64
MWWS156- 11- C E	43,58	42,56 ±0,35	39,60
MWWS156- 12- C E	47,54	46,52 ±0,35	43,56
MWWS156- 13- C E	51,50	50,48 ±0,50	47,52
MWWS156- 14- C E	55,46	54,44 ±0,50	51,48
MWWS156- 15- C E	59,42	58,40 ±0,50	55,44
MWWS156- 16- C E	63,38	62,36 ±0,50	59,40
MWWS156- 17- C E	67,34	66,32 ±0,50	63,36
MWWS156- 18- C E	71,30	70,28 ±0,50	67,32
MWWS156- 19- C E	75,26	74,24 ±0,50	71,28
MWWS156- 20- C E	79,22	78,20 ±0,50	75,24
MWWS156- 21- C E	83,18	82,16 ±0,50	79,20
MWWS156- 22- C E	87,14	86,12 ±0,50	83,16
MWWS156- 23- C E	91,10	90,08 ±0,50	87,12
MWWS156- 24- C E	/	94,04 ±0,50	91,08



REV	DATE	NOTE	NAME
4	04.11.2020	DRW revised	JAL
3	28.10.2020	DRW revised	PER
2	25.08.2020	DRW revised	JAL
1	03.04.2020	issued	LAD