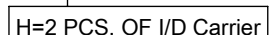
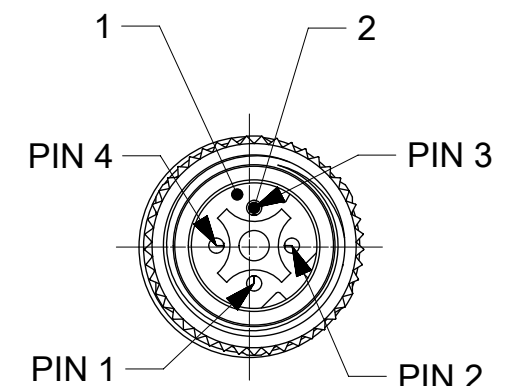


OPTIONS



CABLE TYPE SEE CABLE TABLE



VIEW FROM THE FRONT SIDE
SCALE 2:1

CABLE TYPE	WIRE GAUGE	CABLE JACKET	UL	CSA	STATIC	FLEXING	DRAG CHAIN TESTED	OTHER
CAB-12 4P(12)	0.34mm ²	TPU GREEN	STYLE 21215	YES	-40°C TO +80°C >5xO.D.	-20°C TO +60°C >15xO.D.	2 mio CYCLES	WELD SLAG RESISTANCE

BOM (ID CARRIER APPLICABLE, IF ENGINEERING NO. HAS "H" {SEE PART LIST})

LENGTH	TOLERANCE
0m-1m	+40 mm
>1m-5m	+60 mm
>5m-10m	+80 mm
>10m-20m	+140 mm
>20m-30m	+160 mm
>30m	+1% length

FUNCTIONAL SYMBOLS	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: ADDED NEW PNS			molex				
	mm		1:1									
	$\frac{F}{A} = 0$		GENERAL TOLERANCES (UNLESS SPECIFIED)			CSE M12 ETH 4P DC MA STR WSOR XM DE						
$\frac{F}{C} = 0$												
$\frac{F}{E} = 0$		ANGULAR TOL ± 1.0°		EC NO: 677462 DRWN: SSM 2021/07/28 CHK'D: RSILLER 2021/09/13 APPR: RSILLER 2021/09/13			PRODUCT CUSTOMER DRAWING					
4 PLACES ±												
3 PLACES ±		CHK'D: RSILLER 2021/09/13					DOCUMENT NUMBER SD-120108-072			DOC TYPE PSD	DOC PART 001	REVISION A4
2 PLACES ± 0.05		APPR: RSILLER 2021/09/13										
DIVISIONAL SYMBOLS	1 PLACE ± 0.3		INITIAL REVISION: DRWN: BBRAUCH 2014/10/16 APPR: CBURGER 2014/10/16			MATERIAL NUMBER SEE SHEET 2		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2		
	0 PLACES ± 0.5											
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING A3-SIZE	SERIES 120108						
	