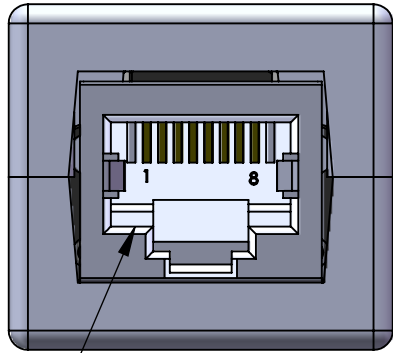
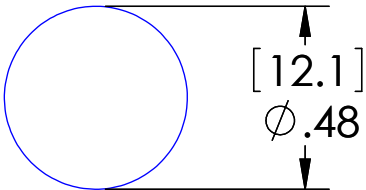
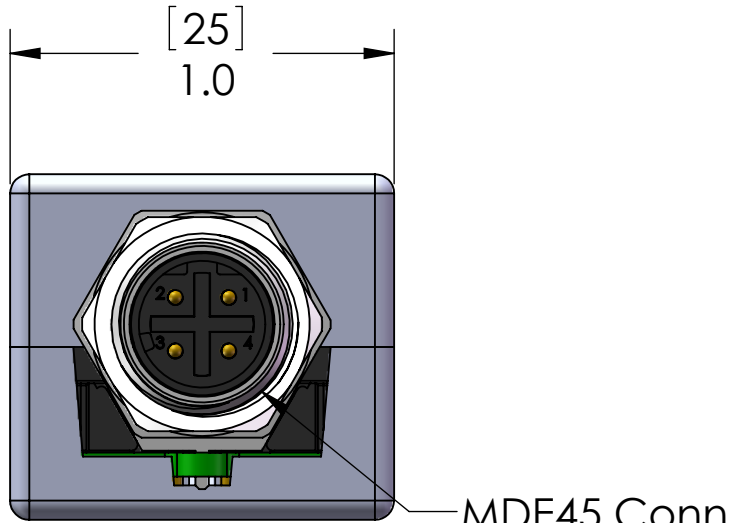
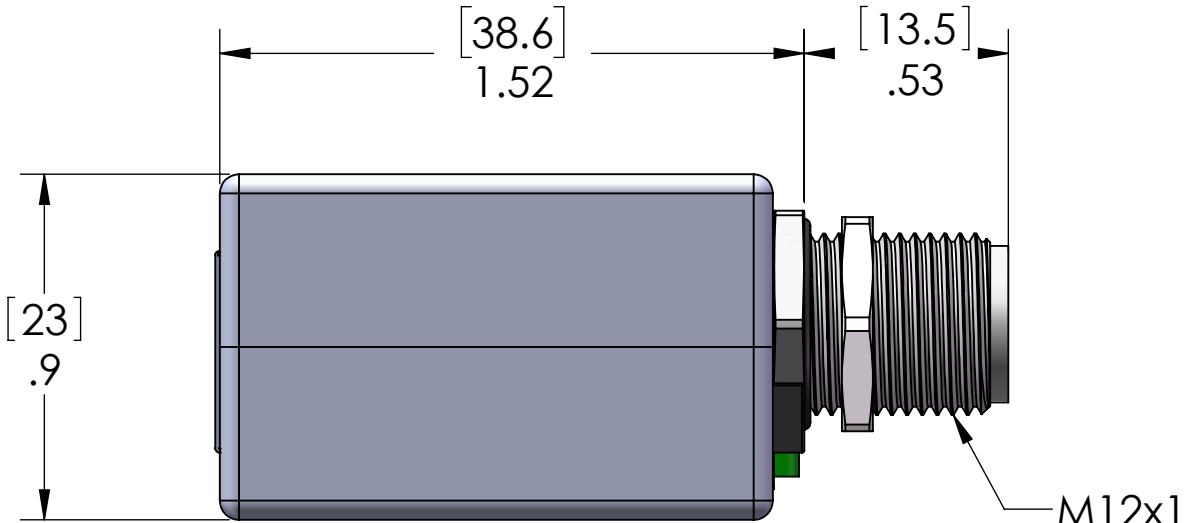


WIRING		
RJ45	FUNCTION	MDE45
1	TD+	1
2	TD-	3
3	RD+	2
4	n.c.	
5	n.c.	
6	RD-	4
7	n.c.	
8	n.c.	
SHIELD		SHELL



Cat 5 RJ45



Panel Cut-Out

Maximum panel thickness: 0.12" [3]

Note: The shield of the RJ45 connector is electrically connected to the shell of the MDE45 Connector. If this connection is not desired, consult factory for the part number for one that is not connected.

MATERIALS:	
HOUSING:	PBT
MDE45 CPLG:	NIKLE PLATED BRASS
RJ45:	CAT 5
CONTACTS:	GOLD PLATED COPPER ALLOY

APPROVALS:	
US	UL LISTED
CANADA	C-UL LISTED

PROPRIETARY AND CONFIDENTIAL
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VOLTS	42VDC
AMPS	1.5A
TEMP:	80°C

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MM]	DRAWN BY	JJH
	DRAWN DATE	12/06/2018
	CHECKED BY	ADM
	CHECK DATE	10/30/2019
MATERIAL	COMMENTS:	
FINISH		
DO NOT SCALE DRAWING		

MENCOM CORPORATION		
TITLE: Panel mount RJ45 Jack to MDE45 (D-Coded) Male		
SIZE B	DWG. NO. MDE45RJ-4MFR-BM	REV B
SCALE: 2:1	WEIGHT:	SHEET 1 OF 1