

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

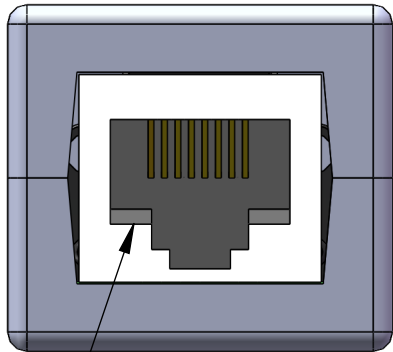
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	Released	3/13/2008	

D

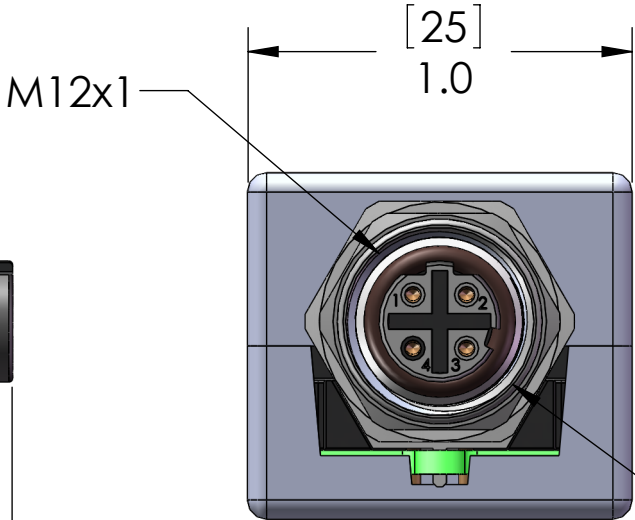
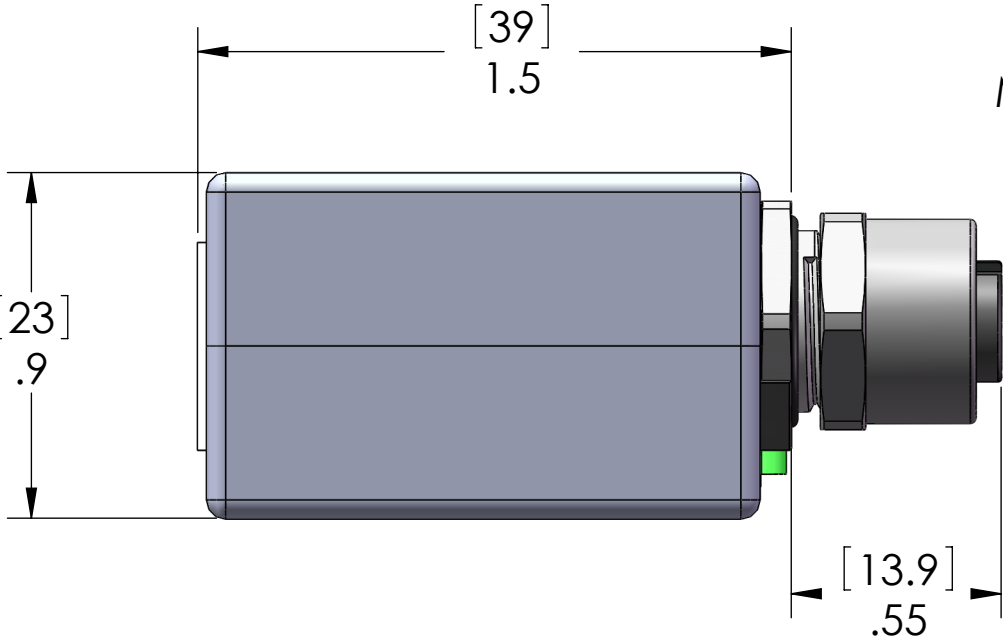
C

B

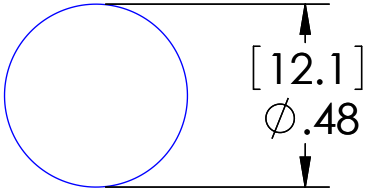
A



Cat 5 RJ45



MDE45 Conn.



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 OPLG	NICKEL PLATED BRASS
RJ45:	CAT 5
CONTACTS:	GOLD PLATED COPPER ALLOY

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		UNLESS OTHERWISE SPECIFIED:	NAME	MENCOM CORPORATION			
		DIMENSIONS ARE IN INCHES AND [MM]	DRAWN	CAM	TITLE: Panel mount RJ45 Jack to MDE45 (D-Coded) Female		
			CHECKED				
			ENG APPR.				
			MFG APPR.				
			Q.A.				
			COMMENTS:		SIZE	DWG. NO.	REV
		MATERIAL			B	MDE45RJ-4FFR-BM	A
		FINISH					
		DO NOT SCALE DRAWING			SCALE: 2:1	WEIGHT:	SHEET 1 OF 1

D

C

B

A