

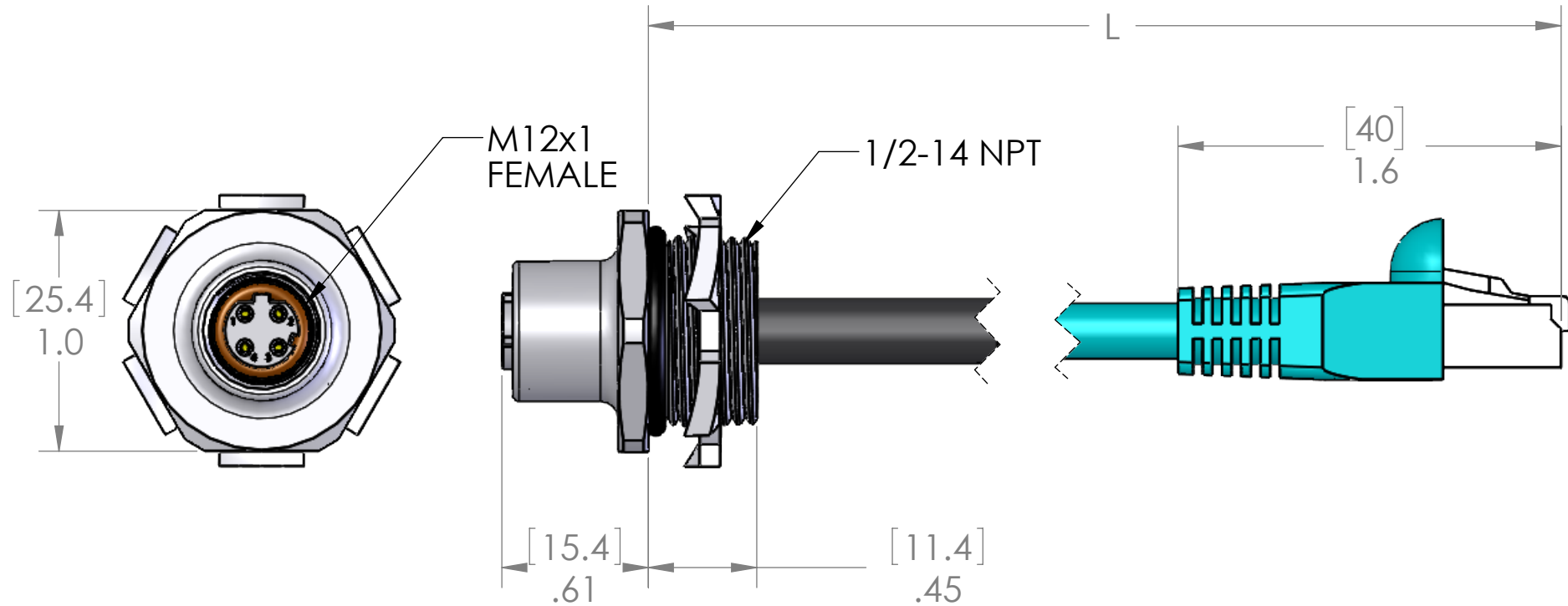
MDE45	COLOR	RJ45
PIN #		PIN #
1	WHITE w/ORANGE	1
2	WHITE w/GREEN	3
3	ORANGE	2
4	GREEN	6

D

C

B

A



MATERIALS	
SHELL:	CLEAR ANODIZED ALUMINUM
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM CAT 5e
AWG:	24 AWG
JACKET:	TEAL PVC
VOLTAGE:	600V
INSERT:	POLYAMIDE
O-RING:	FPM & NBR
NUT:	ZINC PLATED STEEL
HEATSHRINK:	POLYOLEFIN
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

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

UNLESS OTHERWISE SPECIFIED:		DRAWN BY	JJH
DIMENSIONS ARE IN INCHES AND [MM]		DRAWN DATE	08/15/2023
		CHECKED BY	JJH
		CHECK DATE	08/15/2023
		COMMENTS:	
MATERIAL			
FINISH			
DO NOT SCALE DRAWING			

TABLE A		
P/N	L	STD?
MDE45-4FR-RJ45-2-0.5M	20" [0.5m]	NO
MDE45-4FR-RJ45-2-1M	40" [1m]	YES
MDE45-4FR-RJ45-2-1.5M	59" [1.5m]	NO
MDE45-4FR-RJ45-2-2M	79" [2m]	YES
MDE45-4FR-RJ45-2-3M	118" [3m]	NO
MDE45-4FR-RJ45-2-4M	157" [4m]	NO
MDE45-4FR-RJ45-2-5M	197" [5m]	YES
MDE45-4FR-RJ45-2-6M	236" [6m]	NO
MDE45-4FR-RJ45-2-8M	315" [8m]	NO
MDE45-4FR-RJ45-2-10M	393" [10m]	YES
MDE45-4FR-RJ45-2-15M	590" [15m]	YES
MDE45-4FR-RJ45-2-20M	786" [20m]	NO

PARTS LISTED AS NOT BEING STANDARD
MAY HAVE MINIMUM ORDER QUANTITIES

MENCOM CORPORATION		
TITLE:		
4 PL MDE45 TO RJ45 1/2" NPT		
SIZE	DWG. NO.	REV
B	MDE45-4FR-RJ45-2-ZZ	C
SCALE: 2:1		WEIGHT:
		SHEET 1 OF 1