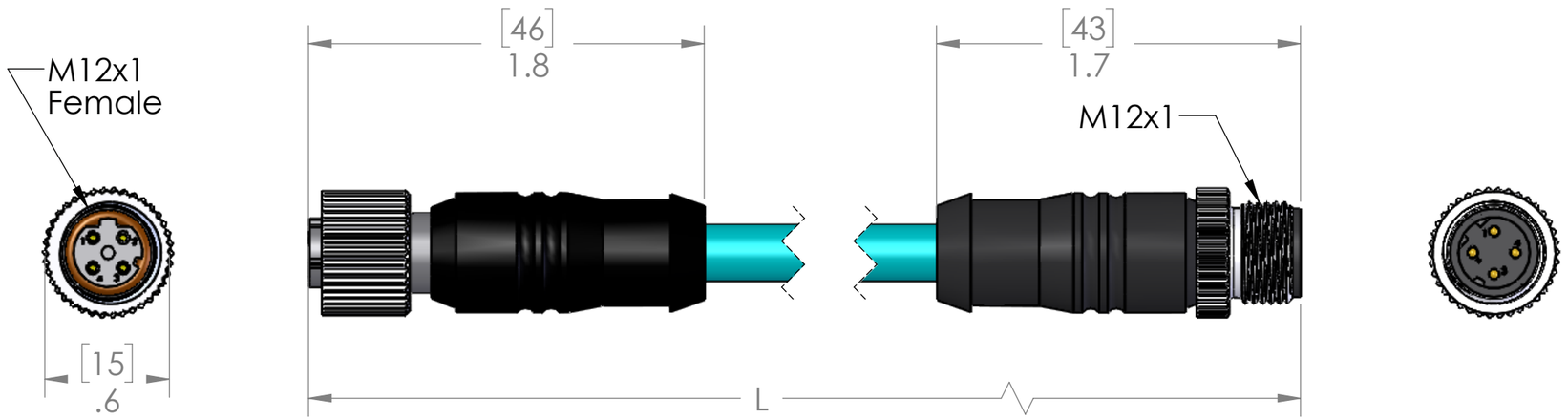
WIRING		
MALE		FEMALE
PIN #		PIN #
1	WHITE w/ORANGE	1
2	WHITE w/GREEN	2
3	ORANGE	3
4	GREEN	4



MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM CAT 5e
AWG:	24 AWG
JACKET:	TEAL TPE
VOLTAGE:	600V
SHIELD:	BRAIDED
FLEX CYCLES:	1MM @ 10X CABLE OD, MIN RADIUS
COUPLING:	NICKEL PLATED BRASS
INSERT:	POLYAMIDE
O-RING:	FPM
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

TABLE A		
P/N	L	STD?
MDE45WB-4MFP-0.5M	20" [0.5M]	NO
MDE45WB-4MFP-1M	40" [1M]	YES
MDE45WB-4MFP-1.5M	59" [1.5M]	NO
MDE45WB-4MFP-2M	79" [2M]	YES
MDE45WB-4MFP-3M	118" [3M]	NO
MDE45WB-4MFP-4M	157" [4M]	NO
MDE45WB-4MFP-5M	197" [5M]	YES
MDE45WB-4MFP-6M	236" [6M]	NO
MDE45WB-4MFP-8M	315" [8M]	NO
MDE45WB-4MFP-10M	393" [10M]	YES
MDE45WB-4MFP-15M	591" [15M]	YES
MDE45WB-4MFP-20M	786" [20M]	NO
MDE45WB-4MFP-25M	983" [25M]	NO
MDE45WB-4MFP-30M	1179" [30M]	NO

PARTS LISTED AS NOT BEING STANDARD
MAY HAVE MINIMUM ORDER QUANTITIES

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MENCOM CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MENCOM CORPORATION IS PROHIBITED.

VOLTS	300V
AMPS	4A
TEMP:	80°C

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES AND [MM]
MATERIAL
FINISH
DO NOT SCALE DRAWING

DRAWN BY	ADM
DRAWN DATE	08/24/2023
CHECKED BY	JJH
CHECK DATE	08/24/2023

COMMENTS:

MENCOM CORPORATION

TITLE:

4 POL D-CODED FEM PLUG

SIZE	DWG. NO.	REV
B	MDE45WB-4MFP-ZZ	B

SCALE: 3:2 | WEIGHT: | SHEET 1 OF 1