MALE PIN #	Wiring	FEMALE PIN #
1	WHITE / BLUE	1
2	WHITE / BROWN	2
3	BROWN	3
4	ORANGE	4
5	WHITE / GREEN	5
6	WHITE / ORANGE	6
7	BLUE	7
8	GREEN	8

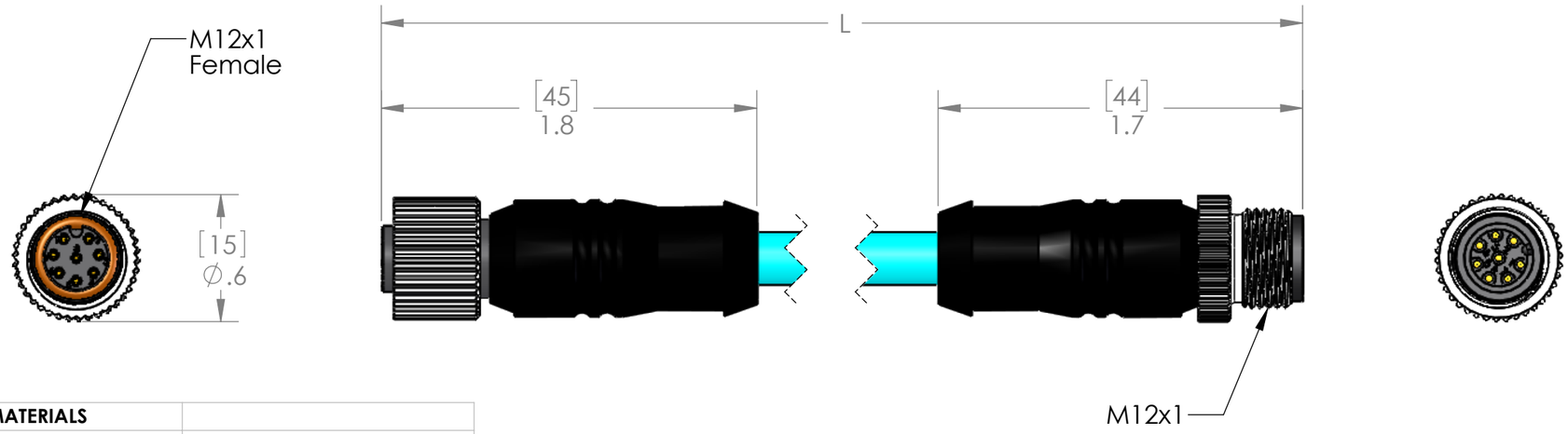

TABLE A		
P/N	L	STD?
MDE45-8MFP-0.5M	20" [0.5m]	NO
MDE45-8MFP-1M	40" [1m]	YES
MDE45-8MFP-1.5M	59" [1.5m]	NO
MDE45-8MFP-2M	79" [2m]	YES
MDE45-8MFP-3M	118" [3m]	NO
MDE45-8MFP-4M	157" [4m]	NO
MDE45-8MFP-5M	197" [5m]	YES
MDE45-8MFP-6M	236" [6m]	NO
MDE45-8MFP-8M	315" [8m]	NO
MDE45-8MFP-10M	393" [10m]	YES
MDE45-8MFP-15M	590" [15m]	YES
MDE45-8MFP-20M	786" [20m]	NO
MDE45-8MFP-25M	983" [25m]	NO
MDE45-8MFP-30M	1179" [30m]	NO

CABLE LISTED AS NOT BEING STANDARD
MAY REQUIRE MINIMUM ORDER QUANTITIES

MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM CAT 5e
AWG:	24 AWG
JACKET:	TEAL PVC
VOLTAGE:	600V
SHIELD:	NO
COUPLING:	NICKEL PLATED BRASS
INSERT:	POLYAMIDE
O-RING:	FPM
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
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	60V
AMPS	2A
TEMP:	80°C

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

DRAWN BY	ADM
DRAWN DATE	08/16/2023
CHECKED BY	JJH
CHECK DATE	08/17/2023

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE	DWG. NO.	REV
B	MDE45-8MFP-ZZ	B

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