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

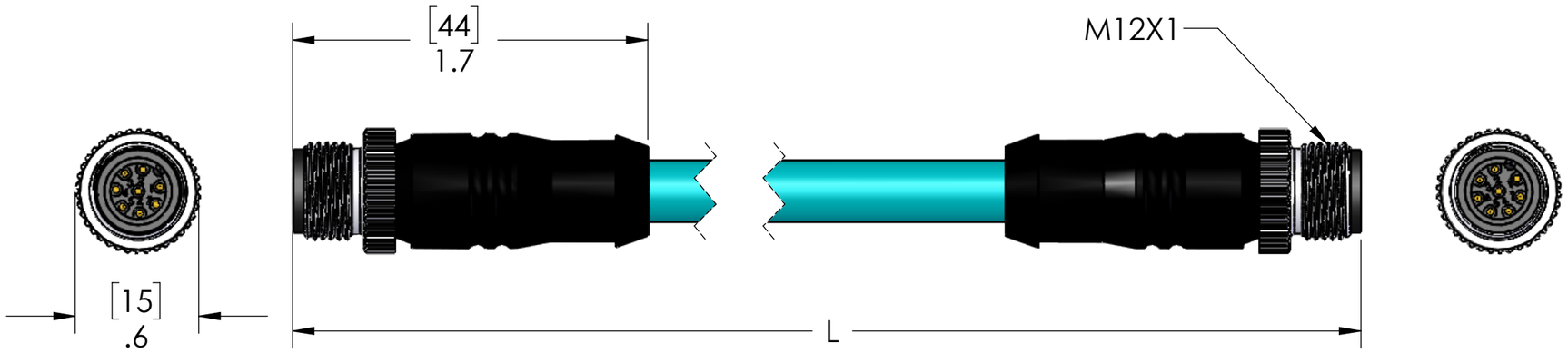

TABLE A		
P/N	L	STD?
MDE45WB-8MMP-0.5M	20" [0.5M]	NO
MDE45WB-8MMP-1M	40" [1M]	YES
MDE45WB-8MMP-2M	79" [2M]	YES
MDE45WB-8MMP-3M	118" [3M]	NO
MDE45WB-8MMP-4M	157" [4M]	NO
MDE45WB-8MMP-5M	197" [5M]	YES
MDE45WB-8MMP-6M	236" [6M]	NO
MDE45WB-8MMP-8M	315" [8M]	NO
MDE45WB-8MMP-10M	393" [10M]	YES
MDE45WB-8MMP-15M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

PARTS LISTED AS NOT BEING STANDARD
MAY HAVE MINIMUM ORDER QUANTITIES

MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM
AWG:	2 PR 24AWG CAT 5E
JACKET:	TEAL TPE
VOLTAGE:	600V
SHIELD:	BRAIDED
FLEX CYCLES:	1MM @ 10X CABLE OD, MIN RAD
COUPLING:	NICKEL PALTED BRASS
INSERT:	POLYAMIDE
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

PROPRIETARY AND CONFIDENTIAL

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VOLTS	60V
AMPS	2A
TEMP:	80°C

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	JJH
DRAWN DATE	10/06/2021
CHECKED BY	
CHECK DATE	

COMMENTS:

MENCOM CORPORATION

TITLE:

8 PL TPE 4 PR E-NET

SIZE	DWG. NO.	REV
B	MDE45WB-8MMP-ZZ	A

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