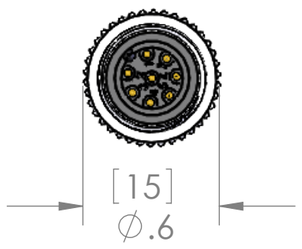
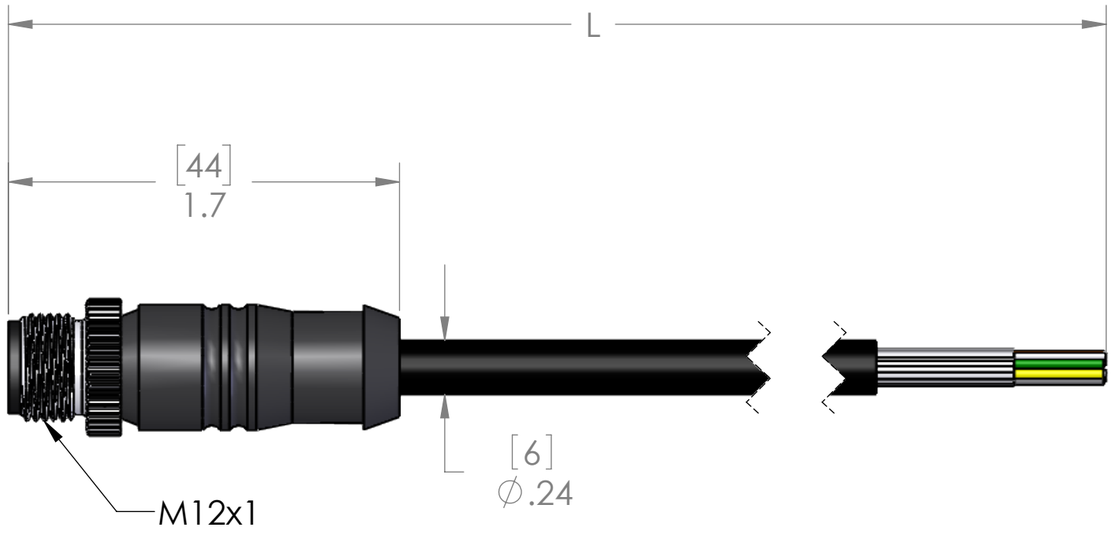
PIN #	COLOR
1	WHITE
2	BROWN
3	GREEN
4	YELLOW
5	GRAY
6	PINK
7	BLUE
8	RED





MATERIALS	
BODY:	BLACK PUR
CONTACTS:	NICKEL PLATED BRASS
CABLE:	
STYLE:	AWM
AWG:	24 AWG
JACKET:	BLACK PUR
VOLTAGE:	600V
SHIELD:	MYLAR W/DRAIN
COUPLING:	NICKEL PLATED BRASS
INSERT:	POLYAMIDE
O-RING:	N/A
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	IEC IP69

TABLE A

P/N	L	STD
MDCP-8MP-1M-B	40" [1M]	YES
MDCP-8MP-2M-B	79" [2M]	YES
MDCP-8MP-3M-B	118" [3M]	NO
MDCP-8MP-4M-B	157" [4M]	NO
MDCP-8MP-5M-B	197" [5M]	YES
MDCP-8MP-6M-B	236" [6M]	NO
MDCP-8MP-8M-B	315" [8M]	NO
MDCP-8MP-10M-B	393" [10M]	YES
MDCP-8MP-15M-B	590" [15M]	YES
MDCP-8MP-20M-B	786" [20M]	NO
MDCP-8MP-25M-B	983" [25M]	NO
MDCP-8MP-30M-B	1179" [30M]	NO
MDCP-8MP-50M-B	1965" [50M]	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	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	07/21/2023
CHECKED BY	JJH
CHECK DATE	07/25/2023

COMMENTS:

MENCOM CORPORATION

TITLE:
8 PL MDC MALE PLUG,
BLK PUR

SIZE	DWG. NO.	REV
B	MDCP-8MP-ZZ-B	C

SCALE: 1.5:1 | WEIGHT: | SHEET 1 OF 1