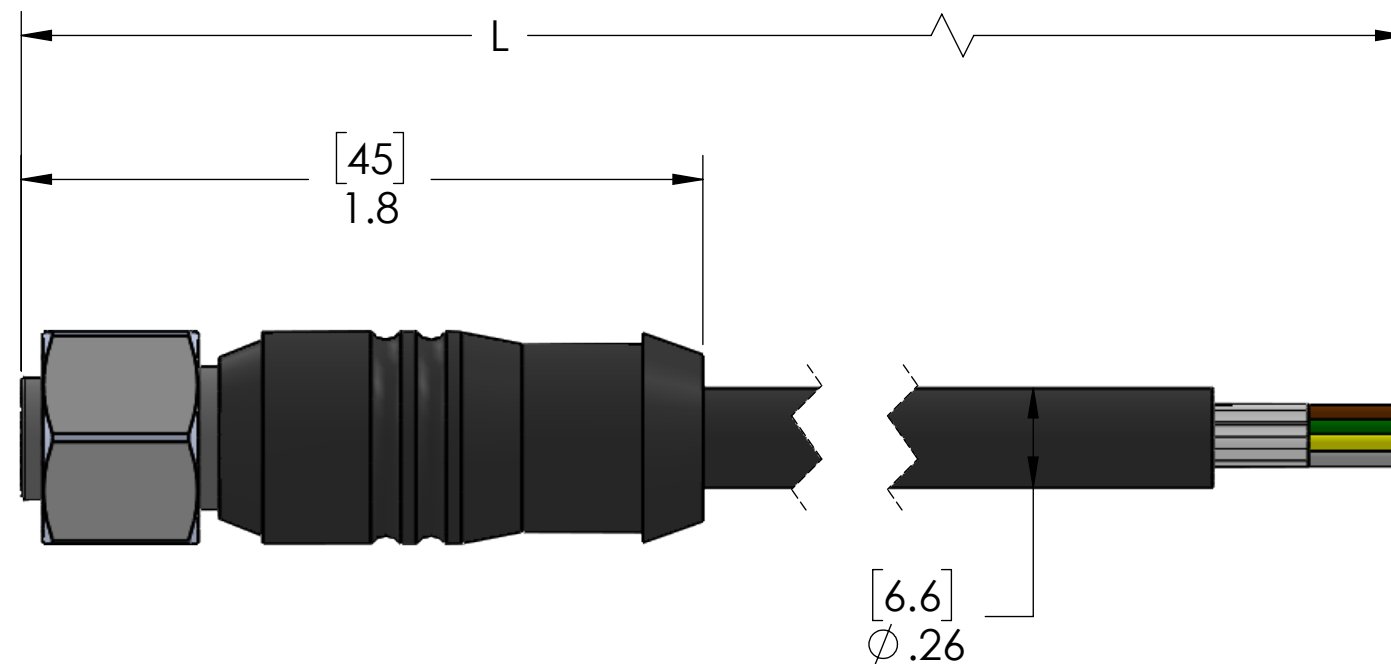
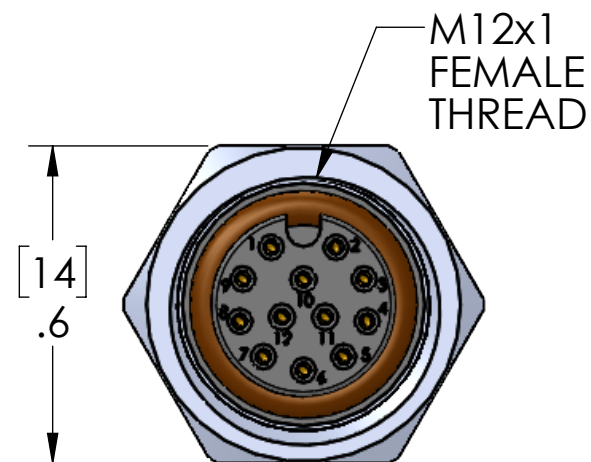


WIRING	
PIN #	COLOR
1	White
2	Brown
3	Green
4	Yellow
5	Gray
6	Pink
7	Blue
8	Red
9	Orange
10	Light Brown (tan)
11	Black
12	Violet (Purple)



MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM
AWG:	24 AWG
JACKET:	PVC
VOLTAGE:	600V
SHIELD:	MYLAR W/DRAIN
COUPLING:	STAINLESS STEEL
INSERT:	POLYAMIDE
O-RING:	FPM
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	IEC IP69

Note: The shield is not physically or electrically connected to the coupling nut. The drain wire is left long on the free end.

P/N	L	STD?
MDCM-12FP-1M-B-SS	40" [1m]	YES
MDCM-12FP-2M-B-SS	79" [2m]	YES
MDCM-12FP-3M-B-SS	118" [3m]	YES
MDCM-12FP-4M-B-SS	157" [4m]	YES
MDCM-12FP-5M-B-SS	197" [5m]	YES
MDCM-12FP-8M-B-SS	315" [8m]	NO
MDCM-12FP-10M-B-SS	393" [10m]	YES
MDCM-12FP-15M-B-SS	590" [15m]	YES
MDCM-12FP-20M-B-SS	787" [20m]	YES

PARTS LISTED AS NOT BEING STANDARD  
MAY HAVE MINIMUM ORDER QUANTITIES

UNLESS OTHERWISE SPECIFIED:		DRAWN BY	JJH	MENCOM CORPORATION  TITLE:  12 PL MDC FEM PLUG		
DIMENSIONS ARE IN INCHES AND [MM]		DRAWN DATE	03/16/2023			
		CHECKED BY	ADM			
		CHECK DATE	03/16/2023			
		COMMENTS:		SIZE	DWG. NO.	REV
MATERIAL				<b>B</b>	MDCM-12FP-ZZ-B-SS	<b>B</b>
FINISH						
DO NOT SCALE DRAWING				SCALE: 2:1	WEIGHT:	SHEET 1 OF 1

**PROPRIETARY AND CONFIDENTIAL**

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WITHOUT THE WRITTEN PERMISSION OF  
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VOLTS	30V
AMPS	2A
TEMP:	105°C