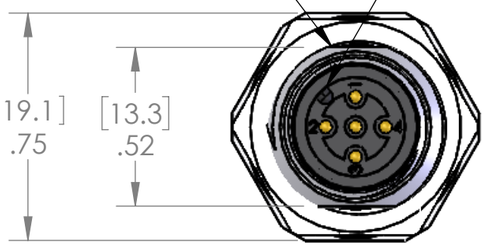
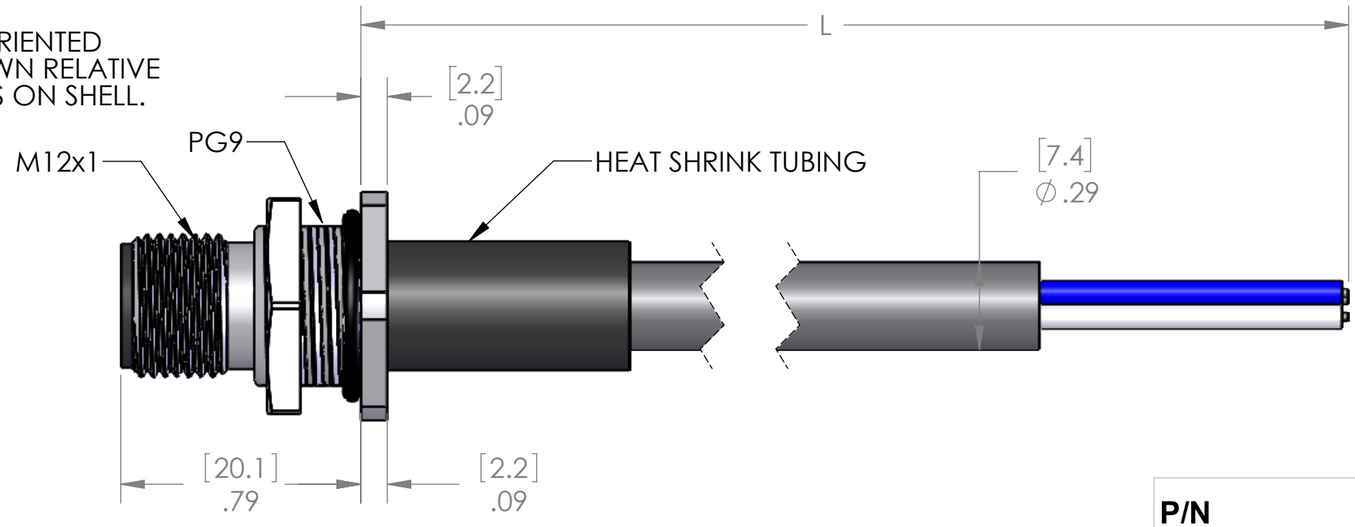
PIN #	COLOR
1	GRAY (SHIELD)
2	RED (V+)
3	BLACK (V-)
4	WHITE (CAN_H)
5	BLUE (CAN_L)



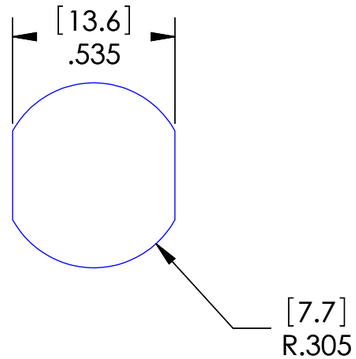


P/N	L
MDCDD-5MR-BM	12" [0.3m]
MDCDD-5MR-BM-0.5M	20" [0.5m]
MDCDD-5MR-BM-1M	40" [1m]
MDCDD-5MR-BM-2M	79" [2m]
MDCDD-5MR-BM-5M	197" [5m]
MDCDD-5MR-BM-10M	393" [10m]

OTHER LENGTHS ARE AVAILABLE
PLEASE CONSULT FACTORY

MATERIALS	
SHELL:	NICKEL PLATED BRASS
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM DEVICENET DROP THIN
AWG:	24/2, 22/2
JACKET:	GRAY PVC
VOLTAGE:	600V
SHIELD:	BRAIDED W/DRAIN
INSERT:	POLYAMIDE
O-RING:	NBR
NUT:	NICKEL PLATED BRASS
HEATSHRINK:	POLYOLEFIN
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

MOUNTING HOLE



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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	08/28/2023
CHECKED BY	JJH
CHECK DATE	08/29/2023

COMMENTS:

MENCOM CORPORATION

TITLE:
5 PL BK MT MAL RCP DEV NET

SIZE B | DWG. NO. MDCDD-5MR-BM-ZZ | REV B

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