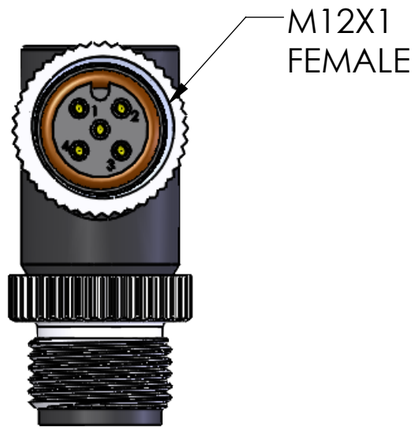
MALE		FEMALE
PIN #	Wiring	PIN #
1	DRAIN (SHIELD)	1
2	RED (V+)	2
3	BLACK (V-)	3
4	WHITE (CAN_H)	4
5	BLUE (CAN_L)	5



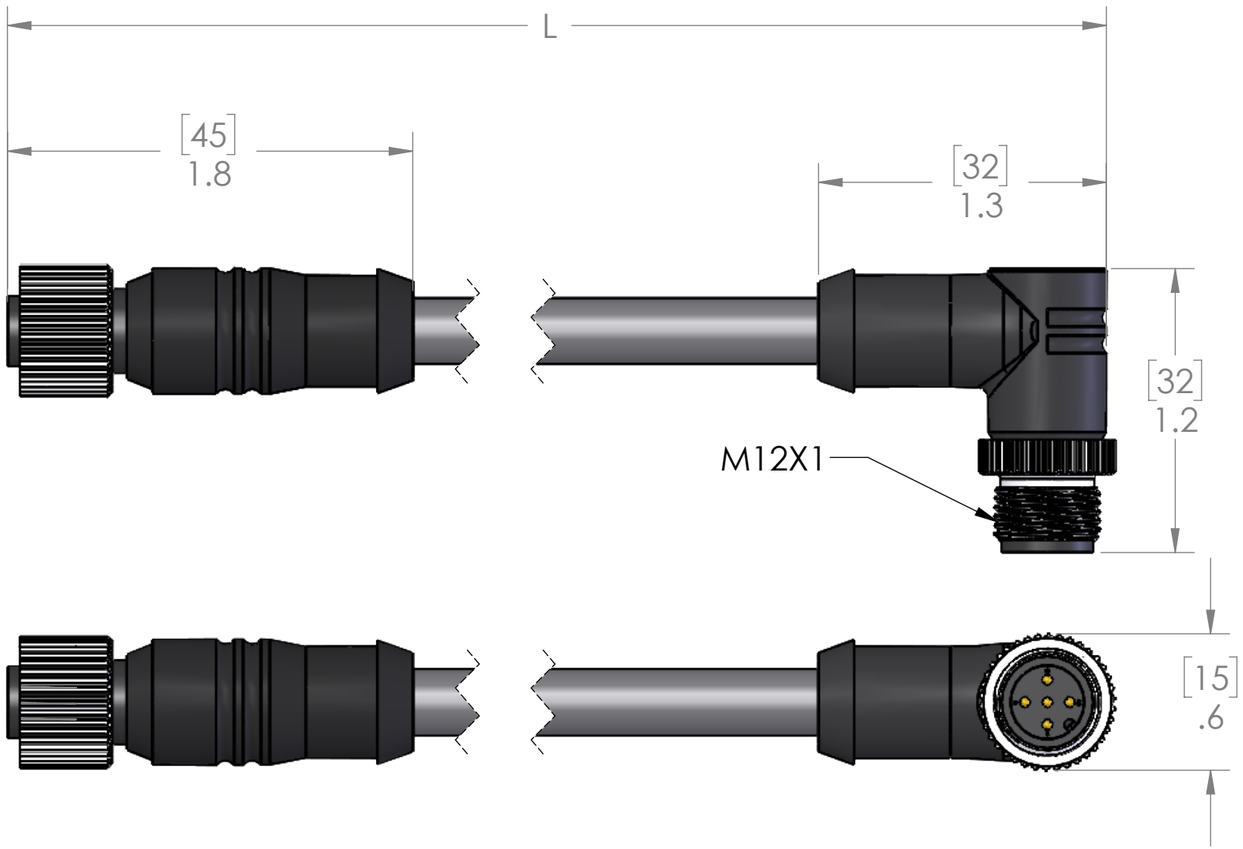


TABLE A		
P/N	L	STD?
MDCDD-5MRFP-0.5M	20" [0.5M]	NO
MDCDD-5MRFP-1M	40" [1M]	YES
MDCDD-5MRFP-2M	79" [2M]	YES
MDCDD-5MRFP-3M	118" [3M]	NO
MDCDD-5MRFP-4M	157" [4M]	NO
MDCDD-5MRFP-5M	197" [5M]	YES
MDCDD-5MRFP-6M	236" [6M]	NO
MDCDD-5MRFP-8M	315" [8M]	NO
MDCDD-5MRFP-10M	393" [10M]	YES
MDCDD-5MRFP-15M	590" [15M]	NO
MDCDD-5MRFP-20M	786" [20M]	NO

PARTS LISTED AS NOT BEING STANDARD
MAY HAVE MINIMUM ORDER QUANTITIES

MATERIALS	
BODY:	BLACK PVC
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
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

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

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE B | DWG. NO. MDCDD-5MRFP-ZZ | REV B

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