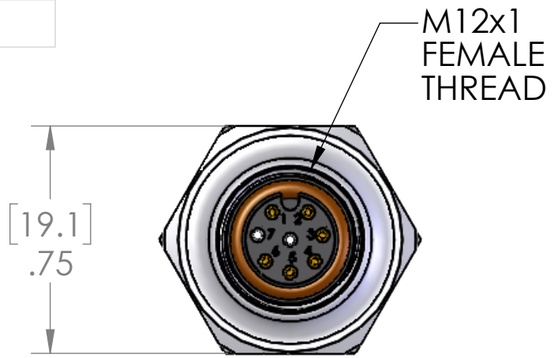
PIN #	COLOR
1	BROWN
2	WHITE
3	BLUE
4	BLACK
5	GRAY
6	PINK
7	N/C
8	N/C



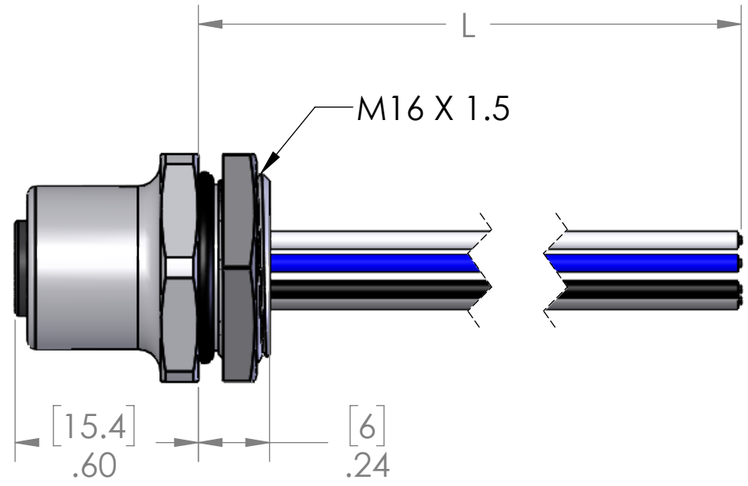


TABLE A	
P/N	L
MDC-6FR-M16	12" [0.3M]
MDC-6FR-M16-0.5M	20" [0.5M]
MDC-6FR-M16-0.6M	24" [0.6M]
MDC-6FR-M16-1M	40" [1M]
MDC-6FR-M16-2M	79" [2M]
MDC-6FR-M16-5M	197" [5M]
MDC-6FR-M16-10M	393" [10M]

OTHER LENGTHS AVAILABLE
CONSULT FACTORY

MATERIALS	
SHELL:	NICKEL PLATED BRASS
CONTACTS:	GOLD PLATED COPPER ALLOY
WIRES:	
STYLE:	UL 1007/1569
AWG:	24 AWG
JACKET:	PVC
VOLTAGE:	300V
INSERT:	POLYAMIDE
O-RING:	NBR & FPM
NUT:	NICKEL PLATED BRASS
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

PROPRIETARY AND CONFIDENTIAL
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VOLTS	60V
AMPS	2A
TEMP:	105°C

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES AND [MM]
MATERIAL
FINISH
DO NOT SCALE DRAWING

DRAWN BY	JJH
DRAWN DATE	07/18/2023
CHECKED BY	JJH
CHECK DATE	07/19/2023

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE	DWG. NO.	REV
B	MDC-6FR-M16-ZZ	B

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