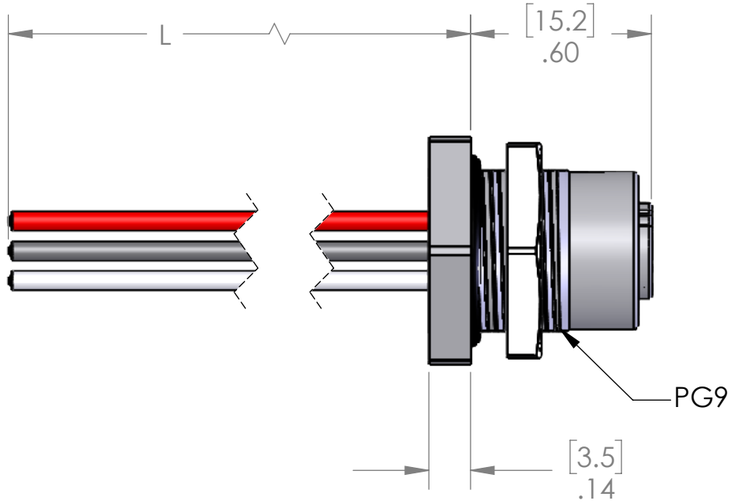
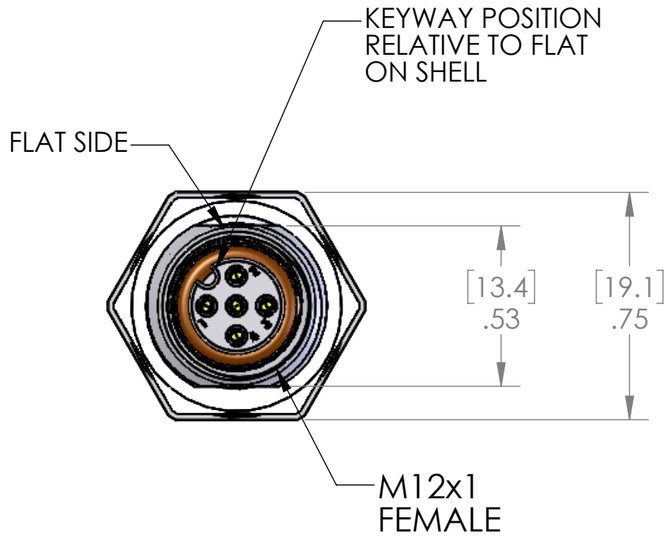
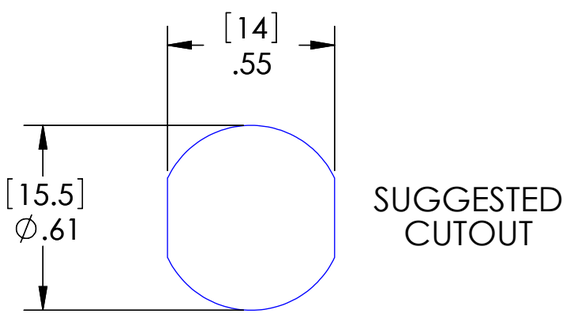
PIN #	COLOR
1	GRAY (SHIELD)
2	RED (V+)
3	BLACK (V-)
4	WHITE (CAN_H)
5	BLUE (CAN_L)







SUGGESTED
CUTOUT

TABLE A	
P/N	L
MDC-5FR-BM-22-DN	12" [0.3m]
MDC-5FR-BM-0.5M-22-DN	20" [0.5m]
MDC-5FR-BM-0.6M-22-DN	24" [0.6m]
MDC-5FR-BM-1M-22-DN	40" [1m]
MDC-5FR-BM-2M-22-DN	79" [2m]
MDC-5FR-BM-3M-22-DN	118" [3m]
MDC-5FR-BM-4M-22-DN	157" [4m]
MDC-5FR-BM-5M-22-DN	197" [5m]
MDC-5FR-BM-10M-22-DN	393" [10m]

OTHER LENGTHS ARE AVAILABLE
PLEASE CONSULT FACTORY

MATERIALS	
SHELL:	NICKEL PLATED BRASS
CONTACTS:	GOLD PLATED COPPER ALLOY
WIRES:	
STYLE:	UL 1007/1569
AWG:	22 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	300V
AMPS	4A
TEMP:	105°C

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	JJH
DRAWN DATE	08/25/2023
CHECKED BY	JJH
CHECK DATE	08/28/2023

COMMENTS:

MENCOM CORPORATION

TITLE:
5 PL BK MT MDC RECP

SIZE	DWG. NO.	REV
B	MDC-5FR-BM-ZZ-22-DN	B

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