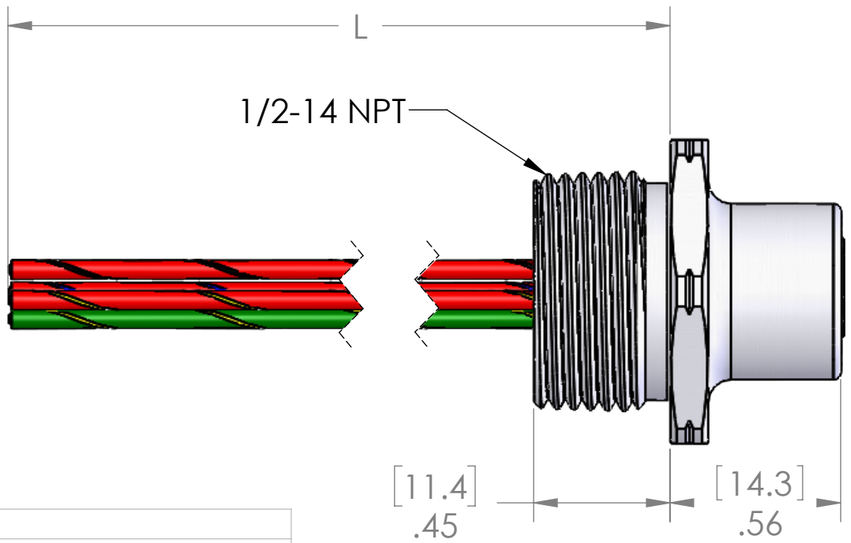
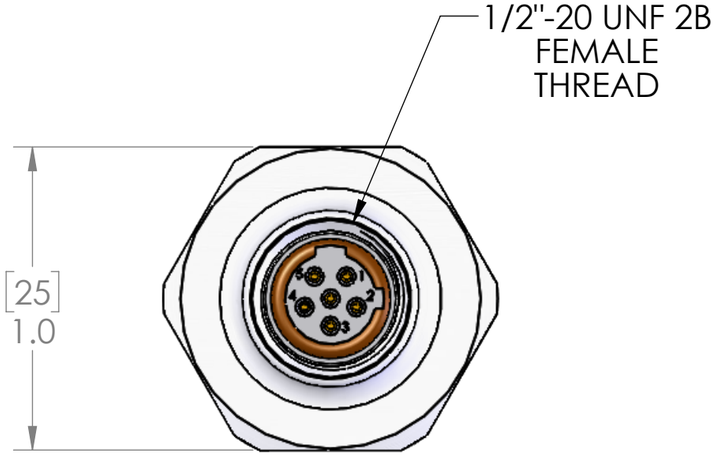
PIN #	COLOR
1	RED w/WHITE
2	RED
3	GREEN / YELLOW
4	RED w/YELLOW
5	RED w/BLACK
6	RED w/BLUE





P/N	L
MAC-6FR-2	12" [0.3m]
MAC-6FR-2-0.5M	20" [0.5m]
MAC-6FR-2-0.6M	24" [0.6m]
MAC-6FR-2-1M	40" [1.0m]
MAC-6FR-2-2M	79" [2.0m]
MAC-6FR-2-3M	118" [3.0m]
MAC-6FR-2-4M	157" [4.0m]
MAC-6FR-2-5M	193" [5.0m]
MAC-6FR-2-6M	236" [6.0m]

OTHER LENGTHS AVAILABLE,
PLEASE CONSULT FACTORY

FOR LENGTHS OF 20" [0.5M] AND LONGER
AN O-RING AND LOCKNUT ARE INCLUDED

MATERIALS	
SHELL:	CLEAR ANODIZED ALUMINUM
CONTACTS:	GOLD PLATED COPPER ALLOY
WIRES:	
STYLE:	UL 1007/1569
AWG:	22 AWG
JACKET:	PVC
VOLTAGE:	300V
INSERT:	POLYAMIDE
O-RING:	FPM & NBR
NUT:	ZINC PLATED STEEL
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	ADM
DRAWN DATE	08/07/2023
CHECKED BY	JJH
CHECK DATE	08/07/2023

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE	DWG. NO.	REV
B	MAC-6FR-2-ZZ	B

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