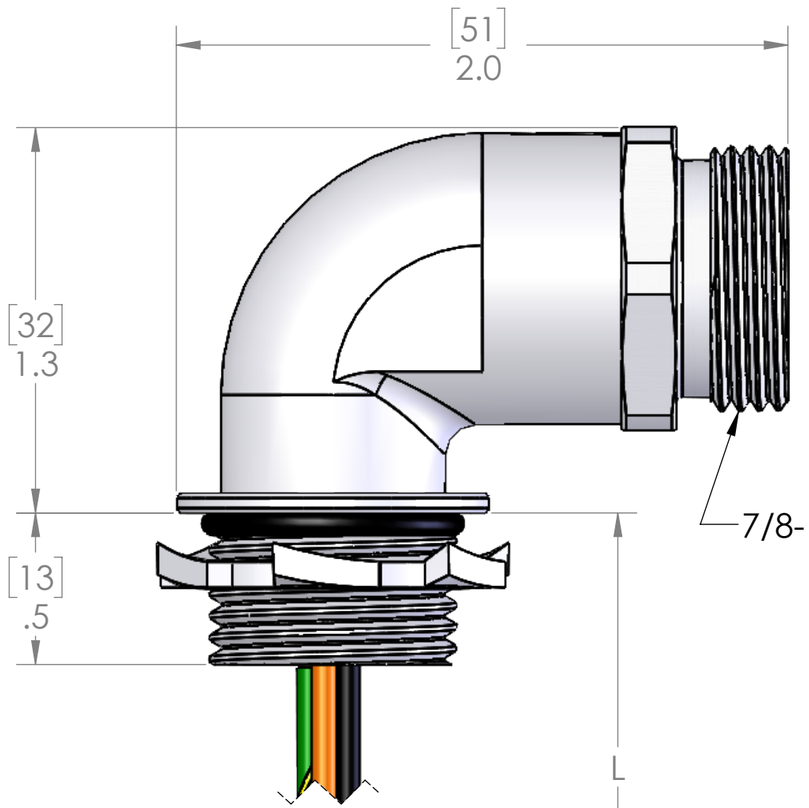
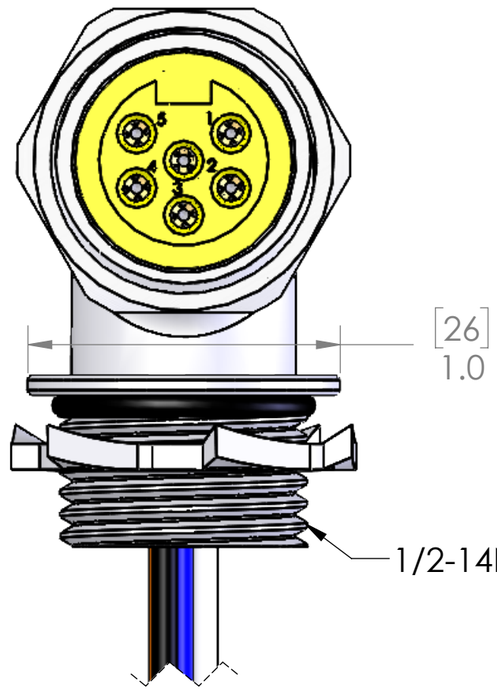
PIN #	COLOR
1	WHITE
2	RED
3	GREEN / YELLOW
4	ORANGE
5	BLACK
6	BLUE





MATERIALS	
SHELL:	ZINC DIE CAST
CONTACTS:	GOLD PLATED COPPER ALLOY
WIRES:	
STYLE:	UL 1007/1569
AWG:	18 AWG
JACKET:	PVC
VOLTAGE:	300V
INSERT:	YELLOW PVC
O-RING:	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

TABLE A

P/N	L
MIN-6FR-1-18-R	10" [0.3m]
MIN-6FR-2-18-R	22" [0.6m]
MIN-6FR-3-18-R	36" [0.9m]
MIN-6FR-4-18-R	48" [1.2m]
MIN-6FR-5-18-R	60" [1.5m]
MIN-6FR-6-18-R	72" [1.8m]
MIN-6FR-10-18-R	120" [4.7m]

OTHER LENGTHS AVAILABLE,
PLEASE CONSULT FACTORY

PROPRIETARY AND CONFIDENTIAL
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VOLTS	300V
AMPS	5.5A
TEMP:	105°C

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

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	JJH
DRAWN DATE	12/18/2023
CHECKED BY	JJH
CHECK DATE	01/11/2024

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE B | DWG. NO. MIN-6FR-ZZ-18-R | REV B

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