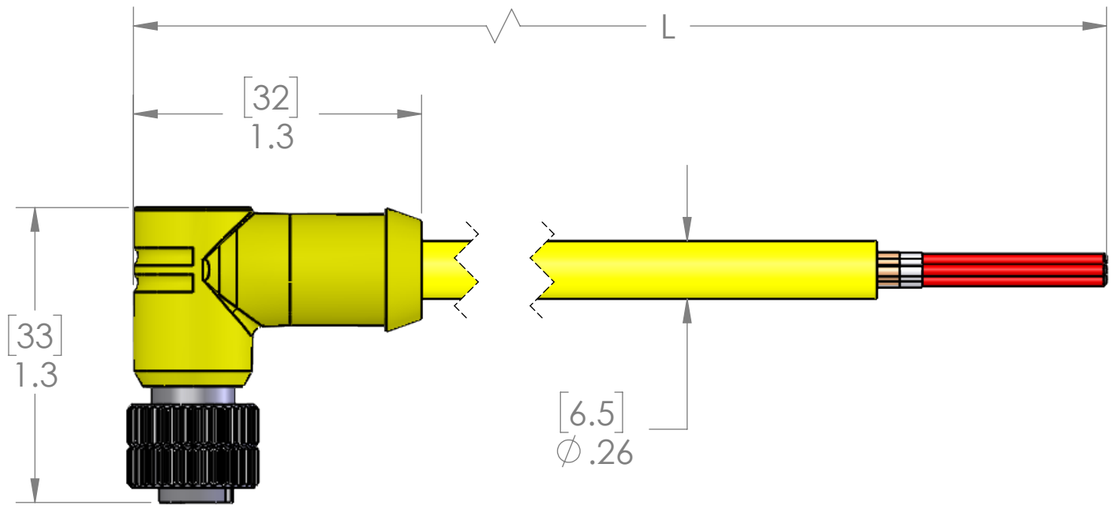
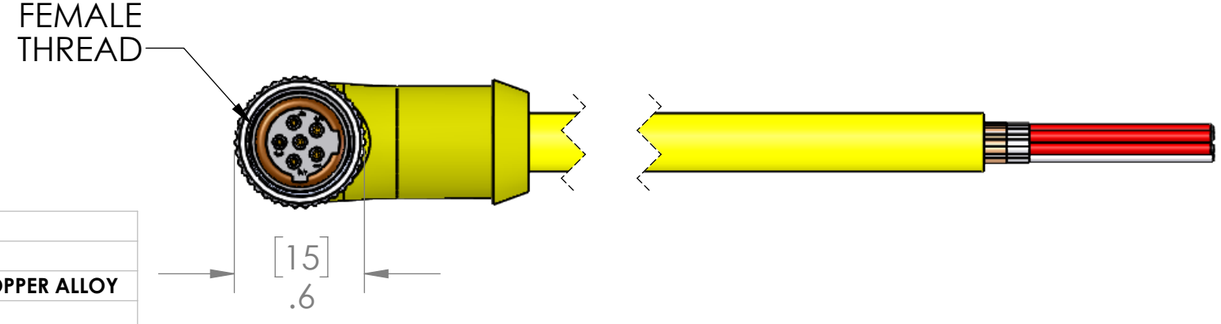
PIN #	COLOR
1	RED w/WHITE
2	RED
3	GREEN / YELLOW
4	RED w/YELLOW
5	RED w/BLACK
6	RED w/BLUE





MATERIALS	
BODY:	YELLOW PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM
AWG:	22 AWG
JACKET:	YELLOW 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

TABLE A		
P/N	L	STD?
MACB-6FP-1M-R	40" [1m]	YES
MACB-6FP-2M-R	79" [2m]	YES
MACB-6FP-3M-R	118" [3m]	NO
MACB-6FP-4M-R	157" [4m]	NO
MACB-6FP-5M-R	197" [5m]	YES
MACB-6FP-6M-R	236" [6m]	NO
MACB-6FP-8M-R	315" [8m]	NO
MACB-6FP-10M-R	393" [10m]	YES
MACB-6FP-15M-R	591" [15m]	YES
MACB-6FP-20M-R	787" [20m]	NO
MACB-6FP-30M-R	1181" [30m]	NO

PARTS LISTED AS NOT BEING STANDARD
MAY REQUIRE MINIMUM ORDERS

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:
6 PL R/A MAC FM PLUG

SIZE	DWG. NO.	REV
B	MACB-6FP-ZZ-R	D

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