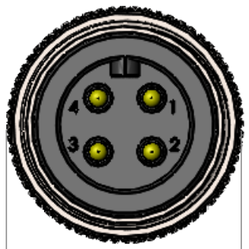
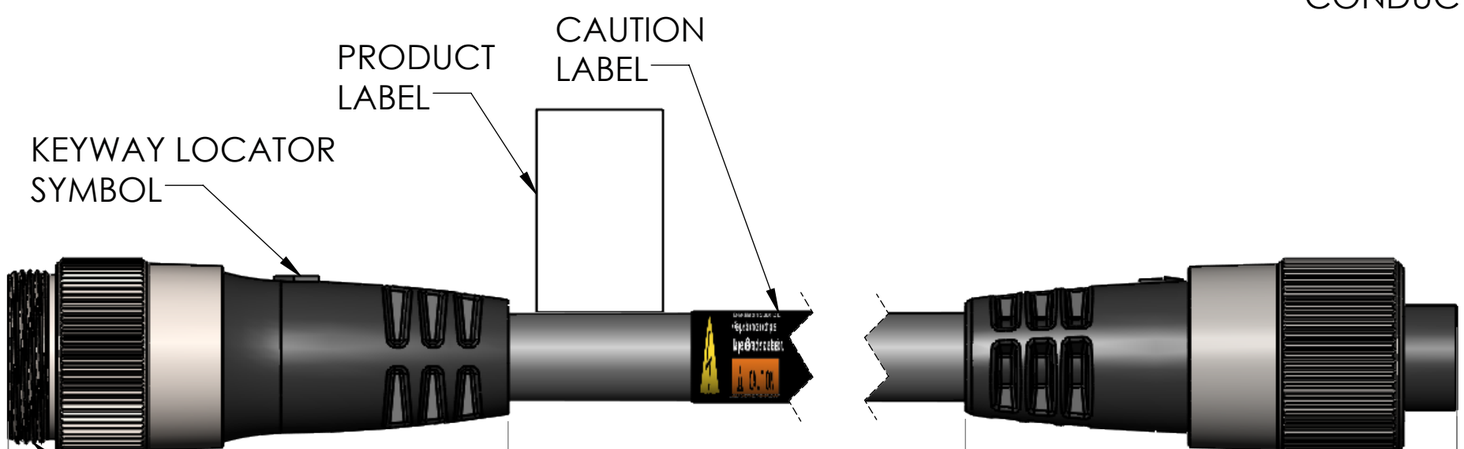
MALE	WIRING	FEMALE
PIN #		PIN #
1	---------	1
2	---------	2
3	---------	3
4	---------	4

DEVICE IS INTENDED TO BE WIRED WITH
CONDUCTORS RATED AT 75°C OR HIGHER



[39]
1.5



[101]
4.0

[99]
3.9

L

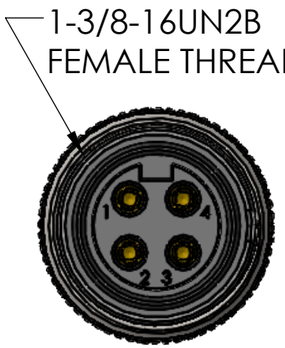


TABLE A		
P/N	L	STD?
PMIN-40MFP-0.3M	12"[0.3M]	NO
PMIN-40MFP-1M	40"[1M]	YES
PMIN-40MFP-1.5M	59"[1.5M]	NO
PMIN-40MFP-2M	79"[2M]	YES
PMIN-40MFP-3M	118"[3M]	NO
PMIN-40MFP-4M	157"[4M]	NO
PMIN-40MFP-5M	197"[5M]	YES
PMIN-40MFP-6M	236"[6M]	NO
PMIN-40MFP-8M	315"[8M]	NO
PMIN-40MFP-10M	393"[10M]	YES
PMIN-40MFP-15M	590"[15M]	YES
PMIN-40MFP-20M	786"[20M]	NO

PARTS LISTED AS NOT BEING STANDARD
MAY REQUIRE MINIMUM ORDERS
OTHER LENGTHS AVAILABLE,
PLEASE CONSULT FACTORY

MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	STOOW
AWG:	10 AWG
JACKET:	GRAY PVC
VOLTAGE:	600V
SHIELD:	NO
COUPLING:	NICKEL PLATED BRASS
INSERT:	BLACK PVC
RATINGS	
SCCR RATING:	65 kA Breakers and Fuses
RoHS COMPLIANT:	YES
PROTECTION:	IEC IP67
UL CATEGORY:	PVVA (US), PVVA7 (Canada)
U.S.:	UL 2237 LISTED, File E469485
CANADA:	C-UL 2237 LISTED, File E469485

CAUTION:

RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

PROPRIETARY AND CONFIDENTIAL

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VOLTS	600V
AMPS	40A
TEMP:	-40° TO 90°C

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	ADM
DRAWN DATE	02/19/2024
CHECKED BY	JJH
CHECK DATE	02/20/2024

COMMENTS:

MENCOM CORPORATION

TITLE:

4 PL M-F EXT PLG PMIN 10AWG

SIZE	DWG. NO.	REV
B	PMIN-40MFP-ZZ	C

SCALE: 1:1.2 | WEIGHT: | SHEET 1 OF 1