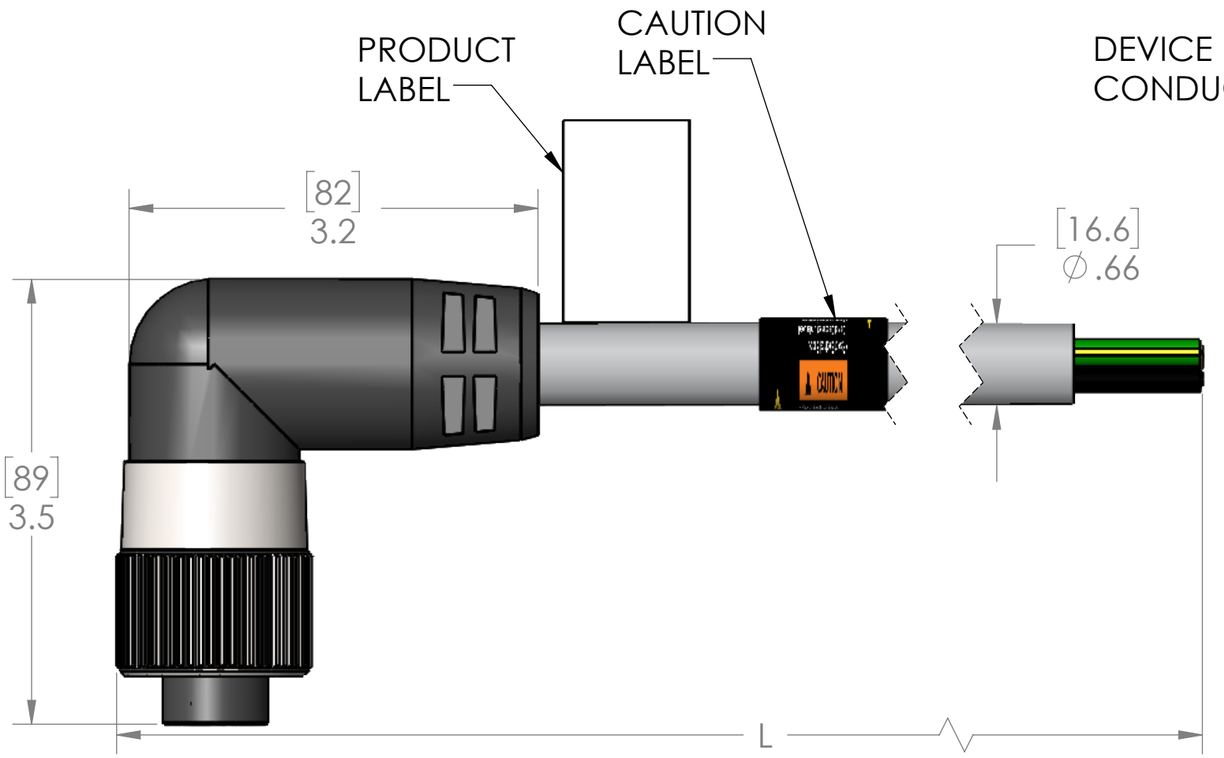
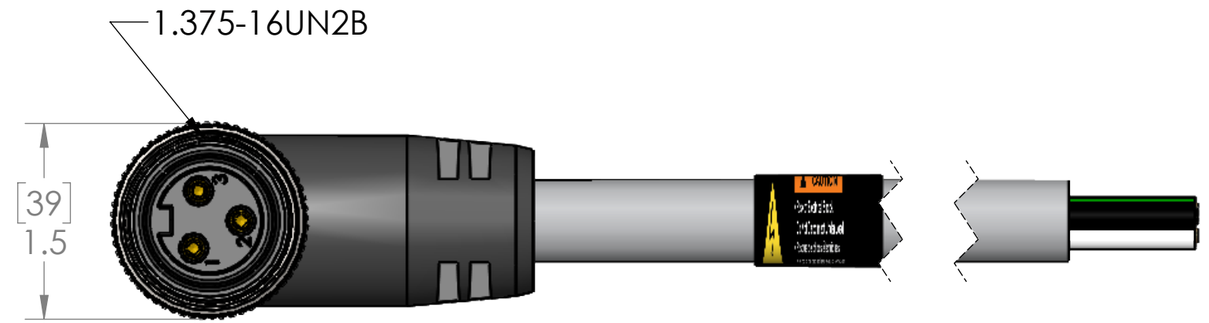
PIN #	COLOR
1	BLACK
2	GREEN/YELLOW
3	WHITE



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

P/N	L	STD?
PMIN-30FP-1M-R	40" [1m]	YES
PMIN-30FP-2M-R	79" [2m]	YES
PMIN-30FP-3M-R	117" [3m]	NO
PMIN-30FP-4M-R	157" [4m]	NO
PMIN-30FP-5M-R	197" [5m]	YES
PMIN-30FP-6M-R	236" [6m]	NO
PMIN-30FP-8M-R	315" [8m]	NO
PMIN-30FP-10M-R	393" [10m]	YES
PMIN-30FP-15M-R	590" [15M]	YES
PMIN-30FP-20M-R	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	42A
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	02/16/2024
CHECKED BY	JJH
CHECK DATE	02/16/2024

COMMENTS:

MENCOM CORPORATION

TITLE:

3 PL FEM R/A PLG PMIN 10AWG

SIZE	DWG. NO.	REV
B	PMIN-30FP-ZZ-R	C

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