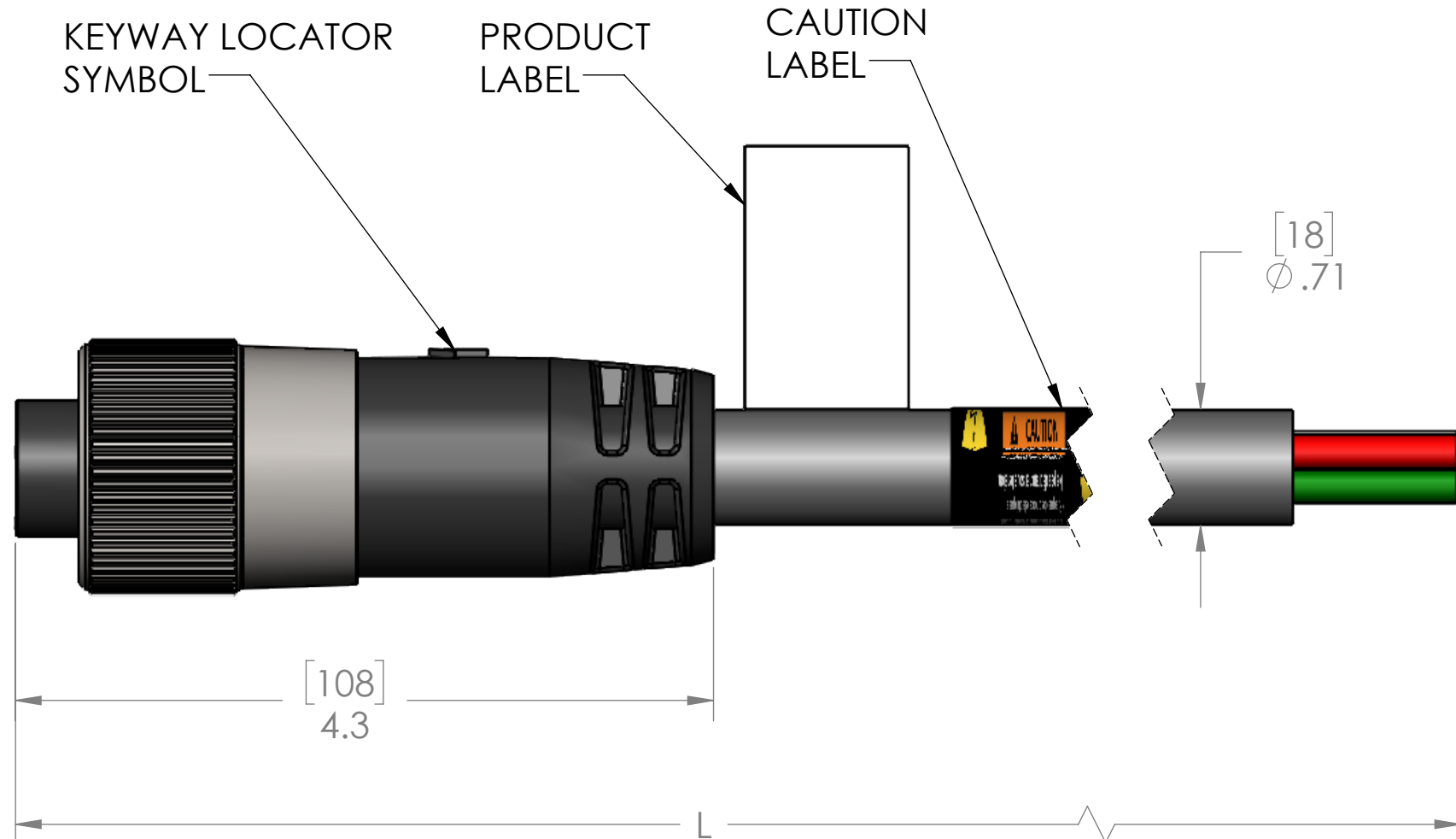


PIN #	COLOR
1	BLACK
2	GREEN/YELLOW
3	RED
4	WHITE

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



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



P/N	L	STD?
PMIN-40FP-1M	40" [1m]	YES
PMIN-40FP-2M	79" [2m]	YES
PMIN-40FP-3M	117" [3m]	NO
PMIN-40FP-4M	157" [4m]	NO
PMIN-40FP-5M	197" [5m]	YES
PMIN-40FP-6M	236" [6m]	NO
PMIN-40FP-8M	315" [8m]	NO
PMIN-40FP-10M	393" [10m]	YES
PMIN-40FP-15M	590" [15M]	YES
PMIN-40FP-20M	787" [20M]	NO

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

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**CAUTION:**

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**RISK OF ELECTRICAL SHOCK**

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**DO NOT DISCONNECT UNDER LOAD**

<p><b>PROPRIETARY AND CONFIDENTIAL</b></p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MENCOM CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MENCOM CORPORATION IS PROHIBITED.</p>	VOLTS	600V
	AMPS	40A
	TEMP:	-40° to 90°C

UNLESS OTHERWISE SPECIFIED:  DIMENSIONS ARE IN INCHES AND [MM]	DRAWN BY	ADM
	DRAWN DATE	02/19/2024
	CHECKED BY	JJH
	CHECK DATE	02/19/2024
MATERIAL	COMMENTS:	
FINISH		
DO NOT SCALE DRAWING		

MENCOM CORPORATION			
TITLE:  4 PL FEM PLG PMIN 10AWG			
SIZE <b>B</b>	DWG. NO.  PMIN-40FP-ZZ		REV <b>C</b>
SCALE: 1:1		WEIGHT:	SHEET 1 OF 1

A horizontal number line with tick marks at every integer from 1 to 8. The numbers 1, 2, 3, 4, 5, 6, 7, and 8 are labeled above the line. A point is marked with a vertical line between 4 and 5, and it is labeled  $4\frac{1}{2}$  above the line.