

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

P/N	L	STD?
MINP-6FPX-3	36" [0.9m]	YES
MINP-6FPX-6	72" [1.8m]	YES
MINP-6FPX-12	144" [3.7m]	YES
MINP-6FPX-15	180" [4.6m]	NO
MINP-6FPX-20	240" [6.1m]	YES
MINP-6FPX-30	360" [9.1m]	YES
MINP-6FPX-40	480" [12.2m]	NO
MINP-6FPX-50	600" [15.2m]	NO
MINP-6FPX-60	720" [18.3m]	NO
MINP-6FPX-100	1200" [30.5m]	NO

MATERIALS	
BODY:	YELLOW PUR
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM
AWG:	18 AWG
JACKET:	YELLOW PUR
VOLTAGE:	300V
SHIELD:	NO
COUPLING:	NICKEL PLATED BRASS
INSERT:	YELLOW PVC
O-RING:	N/A

APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES

RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

VOLTS

AMPS

TEMP:

300V

5.5A

80°C

PROPRIETARY AND CONFIDENTIAL

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DRAWN BY

DRAWN DATE

CHECKED BY

CHECK DATE

COMMENTS:

ADM

01/30/2024

JJH

01/30/2024

MENCOM CORPORATION

TITLE:

SIZE

DWG. NO.

REV

B

MINP-6FPX-ZZ

B

SCALE: 1:1

WEIGHT:

SHEET 1 OF 1