

PIN #	COLOR
1	BROWN
2	WHITE
3	BLUE
4	BLACK
5	GRAY

M12x1 Female Thread

MATERIALS	
BODY:	YELLOW PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM
AWG:	18/5
JACKET:	YELLOW PVC
VOLTAGE:	600V
SHIELD:	NO
COUPLING:	NICKEL PLATED BRASS
INSERT:	POLYAMIDE
O-RING:	FPM
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

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VOLTS	300V						
AMPS	4A						
TEMP:	105°C						
DO NOT SCALE DRAWING							

UNLESS OTHERWISE SPECIFIED:	DRAWN BY	ADM
DIMENSIONS ARE IN INCHES AND [MM]	DRAWN DATE	08/18/2021
	CHECKED BY	JJH
	CHECK DATE	08/18/2021
MATERIAL	COMMENTS:	
FINISH		

MENCOM CORPORATION		
TITLE: 5 PL MDC FEM PLG 18AWG		
SIZE B	DWG. NO. MDC-5FPX-ZZ-R	REV B
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1