

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

MATERIALS	
BODY:	YELLOW PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM
AWG:	18 AWG
JACKET:	YELLOW PVC
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

Technical drawing of a cable connector. The side view shows a yellow PVC body with a cable (red, white, green/yellow, orange, black, blue) inserted. Dimensions include a length 'L' and a diameter of 10.3 mm (0.41 inches). The end view shows a 7/8-16 UN2B female thread and a diameter of 25 mm (1.0 inches). A detail view shows a 90-degree bend with dimensions 44 mm (1.8 inches) and 38 mm (1.5 inches).

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VOLTS	300V
AMPS	5.5A
TEMP:	105°C
DO NOT SCALE DRAWING	

UNLESS OTHERWISE SPECIFIED:	DRAWN BY	ADM	MENCOM CORPORATION				
DIMENSIONS ARE IN INCHES AND [MM]	DRAWN DATE	01/12/2024				TITLE:	
	CHECKED BY	JJH					
	CHECK DATE	01/15/2024					
	COMMENTS:		SIZE	DWG. NO.	REV		
MATERIAL			B	MIN-6FPX-ZZ-R	B		
FINISH							
DO NOT SCALE DRAWING			SCALE: 1:1		SHEET 1 OF 1		

PARTS LISTED AS BEING NOT STANDARD MAY REQUIRE MINIMUM ORDERS