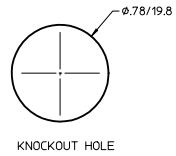
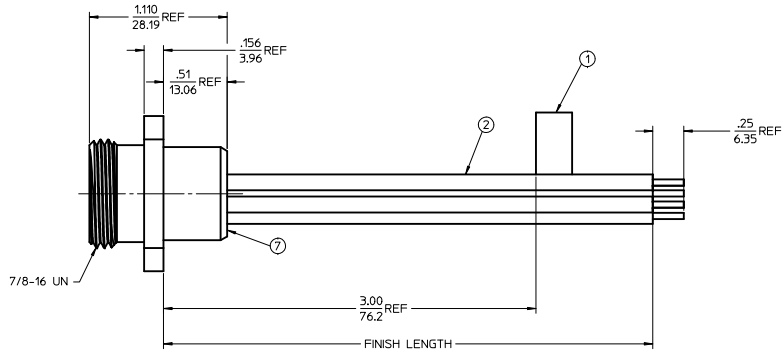
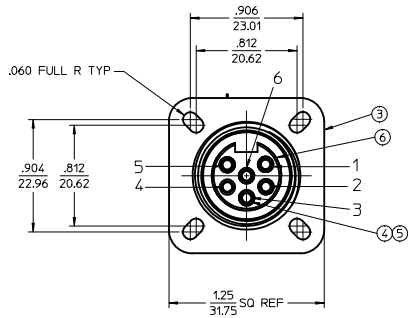
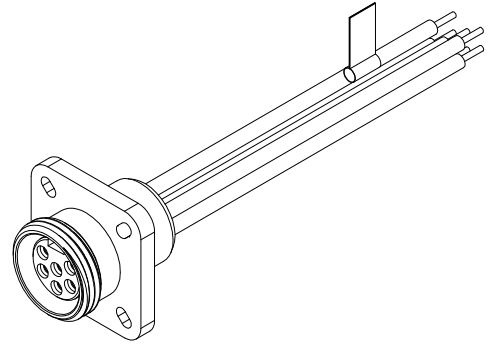


MATERIAL NUMBER	OLD PART NUMBER	FINISH LENGTH
130013-0614	1R6G04A20A120	1.0'+.75"-0 [.3M+19.1-0]

VOLTAGE RATING	600 VAC/VDC
AMPERAGE RATING	8A
PROJECTION	IP67
OPERATING TEMPERATURE	-20° C TO 105° C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837



WIRING DIAGRAM

- 1 > WHITE
- 2 > RED
- 3 > GREEN/YELLOW-GND
- 4 > ORANGE
- 5 > BLACK
- 6 > BLUE

ITEM.	QTY.	COMPONENT	MATERIAL	FINISH
1	1	FLAG LABEL	PLASTIC FILM	BLACK/YELLOW
2	6	CONDUCTOR-16 AWG, 26X#30 COPPER STRANDING 600V	PVC	SEE WIRING DIAGRAM
3	1	RECEPTACLE SHELL	ALUMINUM	ANODIZED
4	6	SOCKET SLEEVE	STAINLESS STEEL	
5	6	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
6	1	6 POLE INSERT	PVC	YELLOW
7	1	POTTING	EPOXY	BLACK

CREATE DOC EC NO: WNA2010-0423 DRAWN BY: B. RUPERT CHKD BY: RUPERT APPR: J. MURPHY	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1		DESIGN UNITS INCH		THIRD ANGLE PROJECTION
					DRAWN BY DATE		TITLE				
			4 PLACES ±.005 ±.005		B. RUPERT 01/07/2010		FEMALE FLANGED RECEP. MINI-CHANGE 6P 16AWG PVC				
			3 PLACES ±.013 ±.005		CHECKED BY DATE						
			2 PLACES ±.013 ±.005		B. WOODMAN 01/07/2010						
			1 PLACE ±.013 ±.005		APPROVED BY DATE						
					J. MURPHY 2010/01/14		MOLEX INCORPORATED				
					MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
					SEE CHART		SD-130013-021		1 OF 1		
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				