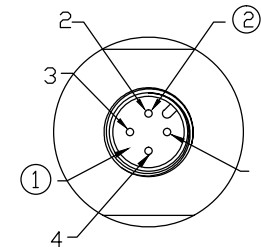
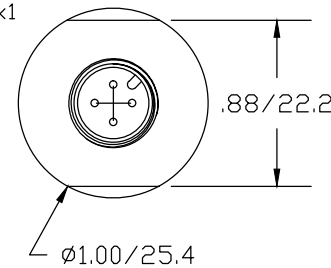
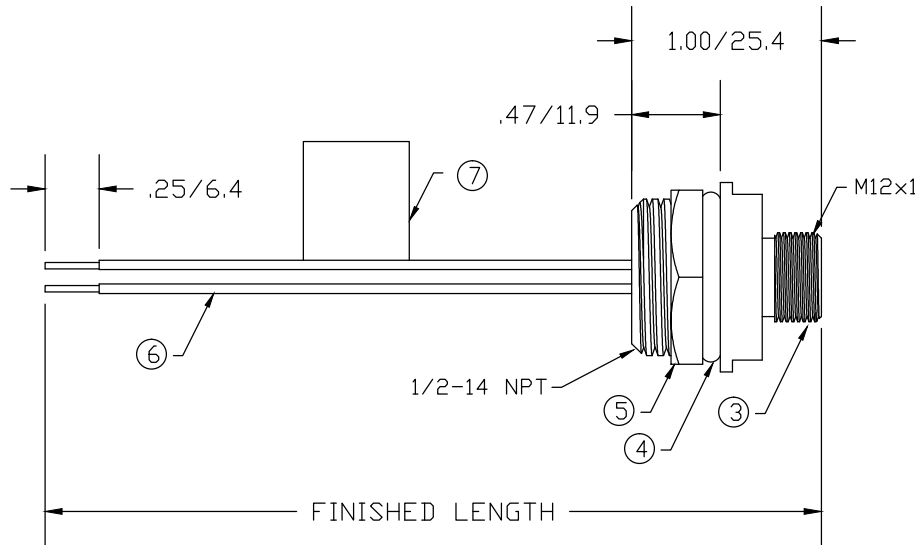
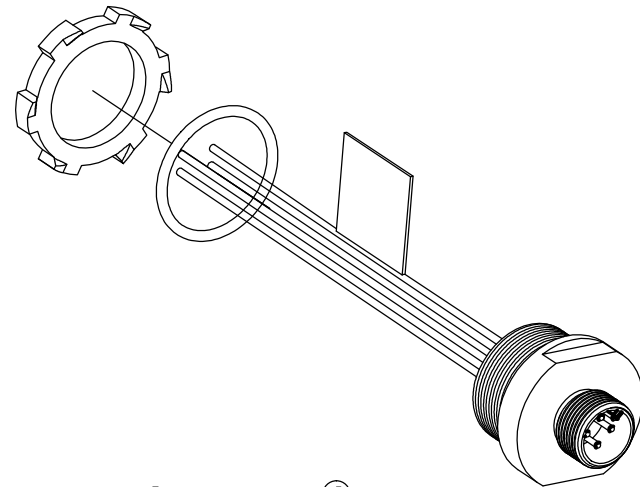


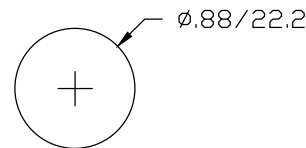
MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
120070-0183	8R4006A18A060	6" +.75" -0 [.2M +19.1 -0]
120070-0184	8R4006A18A120	12" +.75" -0 [.3M +19.1 -0]



1	BROWN
2	WHITE
3	BLUE
4	BLACK

MALE FACE VIEW

WIRING DIAGRAM



TYPICAL KNOCKOUT HOLE

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 80°C
UL CERTIFICATIONS	UL LISTED, FILE NO. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
3	RECEPTACLE SHELL	ALUMINUM	BLACK ANODIZED
4	O-RING	NITRILE	BLACK
5	LOCKNUT	STEEL	ZINC PLATED
6	CONDUCTOR -22 AWG, 26 x #36 STRANDING, 300 VOLTS	PVC	SEE WIRING DIAGRAM
7	FLAG LABEL	VINYL	CLEAR/YELLOW

RLSD DRAWING	3/31/09
EC NO: WNA2009-0641	DRWN: BWOODMAN
CHKD: JM	APPR: JFMURPHY
A	REV

QUALITY SYMBOLS
▽=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±.01
1 PLACE	±0.3	±---
ANGULAR ±---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE IN/MM	
DRAWN BY	DATE
BW	2009/03/31
CHECKED BY	DATE
VO	2009/03/31
APPROVED BY	DATE
---	---
MATERIAL NO.	
SEE CHART	
SIZE	A

SCALE ---	DESIGN UNITS UNKNOWN	THIRD ANGLE PROJECTION
TITLE MICRO-CHANGE RECEPTACLE 4 POLE MALE 1/2-14 NPT		
MOLEX INCORPORATED		
DOCUMENT NO. SD-120070-005		SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		