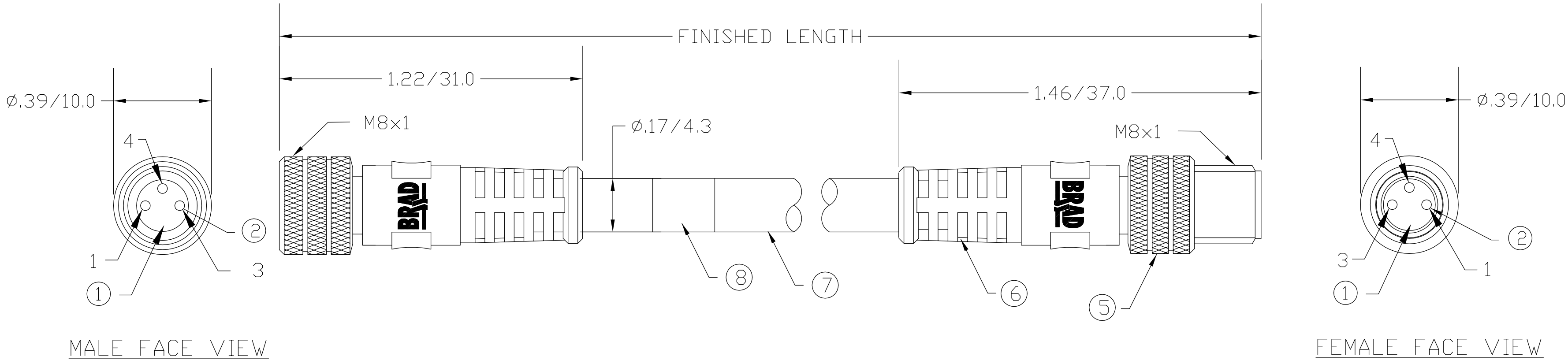
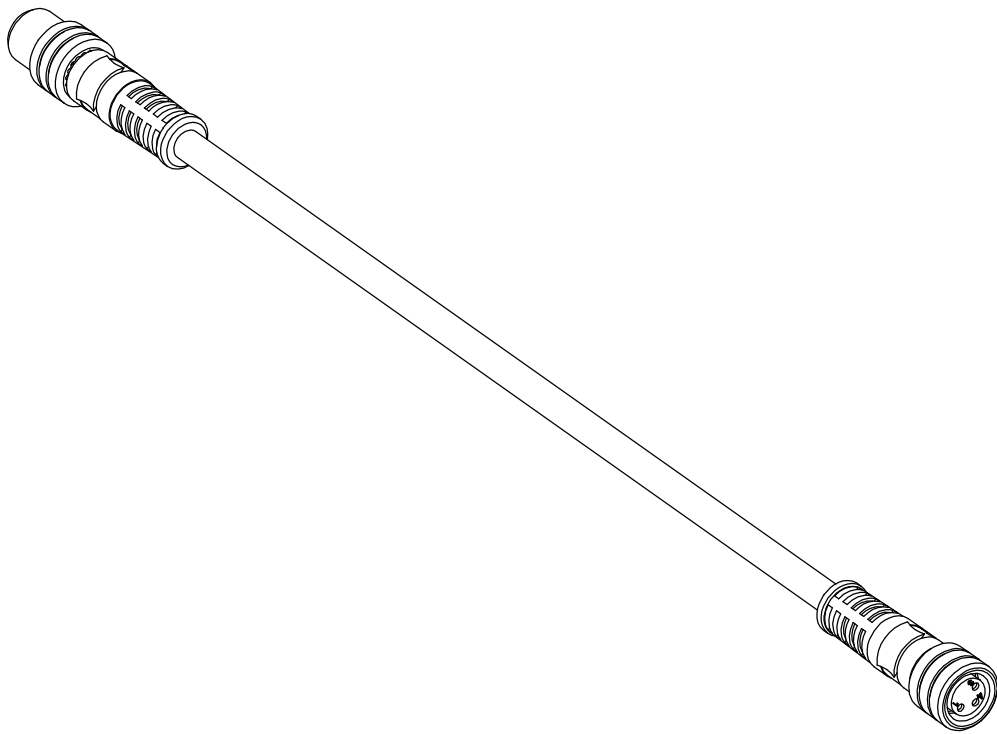


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
120087-0068	443030A10M003	.98' +.75" -0 [1.3M +19.1 -0]
120087-0070	443030A10M005	1.64' +1.75" -0 [1.5M +44.5 -0]
120087-0071	443030A10M006	1.97' +1.75" -0 [1.6M +44.5 -0]
120087-0074	443030A10M010	3.28' +2.19" -0 [1.0M +55.6 -0]
120087-0078	443030A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
120087-0079	443030A10M030	9.84' +3.50" -0 [3.0M +88.9 -0]
120087-0080	443030A10M040	13.12' +6.50" -0 [4.0M +165.1 -0]
120087-0081	443030A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
120087-0083	443030A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]



ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	PBT	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
4	O-RING	VITON	RED
5	COUPLING NUT	BRASS	NICKEL PLATED/TEFLON COATED
6	OVERMOLD	TPE	YELLOW
7	CABLE- 24 AWG, (19 X #36 COPPER STRANDING) 3 CONDUCTOR 300V	PVC	YELLOW
8	LABEL	MYLAR	BLACK/YELLOW

1	BROWN	1
3	BLUE	3
4	BLACK	4

WIRING DIAGRAM

VOLTAGE RATING	60 VAC/ 75 VDC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL LISTED, FILE NO. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

RLSD DRAWING EC NO: WNA2009-0624 DRWN: BWOODMAN 3/26/09 CHKD: JM APPR: JFMURPHY 2009/04/01 A	DESCRIPTION REV	QUALITY SYMBOL ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS ----	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY BW	DATE 2009/03/26	TITLE M8 3P M/MFE PVC CABLE ----				
			4 PLACES	±----	±---	CHECKED BY LH	DATE 2009/03/26					
			3 PLACES	±----	±---	APPROVED BY DATE -----		MOLEX INCORPORATED				
			2 PLACES	±----	±.01							
			1 PLACE	±0.3	±---	MATERIAL NO. SEE CHART			DOCUMENT NO. SD-120087-004		SHEET NO. 1 OF 1	
			ANGULAR ±---°									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						