

6

5

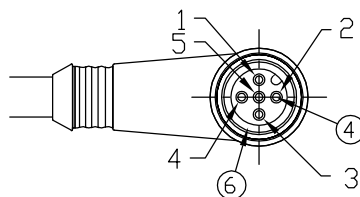
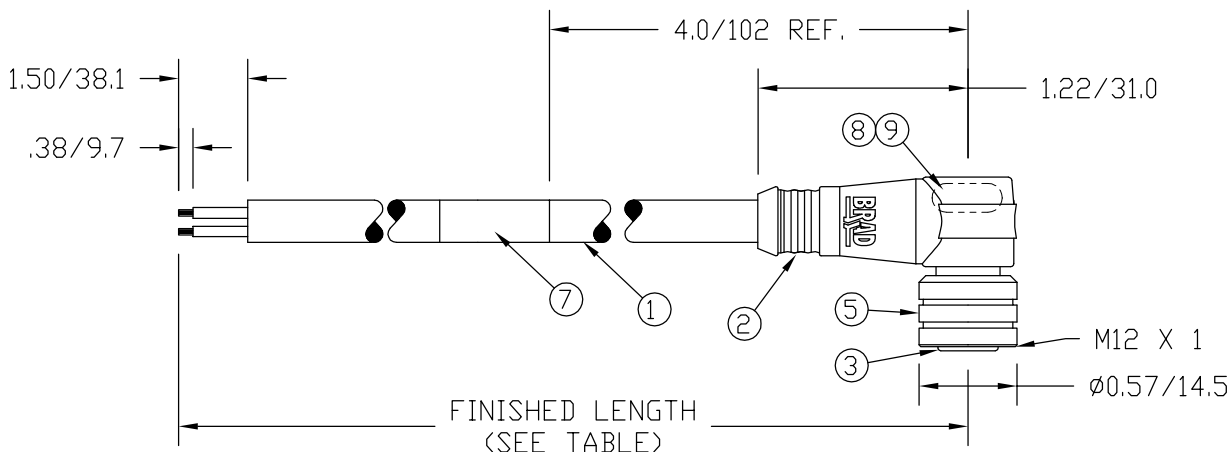
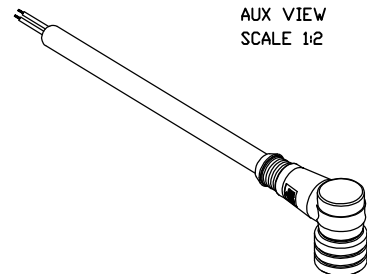
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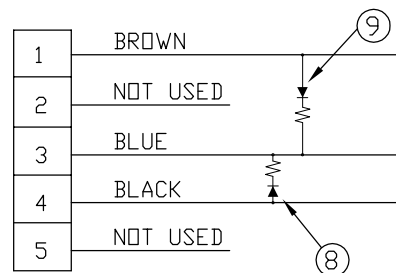
2

1

MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
120067-0227	8030P1A09M020	2.0M +89mm -0 [6.56' +3.5' -0]
120067-0229	8030P1A09M040	4.0M +165mm -0 [13.12' +6.5' -0]
120067-0231	8030P1A09M050	5.0M +165mm -0 [16.40' +6.5' -0]
120067-0233	8030P1A09M060	6.0M +165mm -0 [19.69' +6.5' -0]
120067-0235	8030P1A09M100	10.0M +318mm -0 [32.81' +12.5' -0]



FEMALE FACE VIEW



WIRING DIAGRAM

NOTES:

- 1) MATERIALS: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #22/3 PVC
- 4) ELECTRICAL DATA:
MAX. VOLTAGE: 10-30 VDC
MAX. CURRENT: 4 AMPS
- 5) ENVIRONMENTAL:
PROTECTION: IP67
TEMPERATURE RANGE: -20°C TO 105°C
- 6) WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

9	1	LED		GREEN
8	1	LED		YELLOW
7	1	LABEL	MYLAR	BLACK/YELLOW
6	1	O-RING	VITON	RED
5	1	COUPLER	BRASS	NICKEL PLATED
4	3	SOCKET CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	1	INSERT	NYLON	BLACK
2	1	OVERMOLD	PUR	CLEAR
1	1	#22/3 CABLE	PVC JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED DRAWING	QUALITY SYMBOLS
EC NO: WEJ2010-0017	$\nabla=0$
DRWN: LHARTMAN 7/23/09	$\nabla C=0$
CHKD: BWOODMAN 09/07/29	
APPR: JFMURPHY 2009/08/10	
DESCRIPTION	
REV	
A	

GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
	mm	INCH	DRAWN BY DATE		TITLE MICRO-CHANGE CORDSET 3P FE 90 SINGLE KEY LED #22/3 YELLOW PVC CABLE  MOLEX INCORPORATED		
4 PLACES	±----	±----	LHARTMAN 2009/07/23				
3 PLACES	±----	±----	CHECKED BY DATE				
2 PLACES	±----	±.01	BWOODMAN 2009/07/29				
1 PLACE	±0.3	±----	APPROVED BY DATE				
ANGULAR ±----°			-----				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			SEE TABLE		SD-120067-001		1 OF 1
			SIZE A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			