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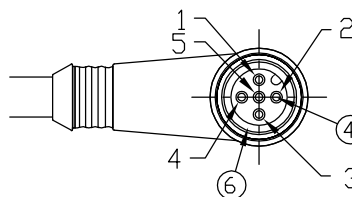
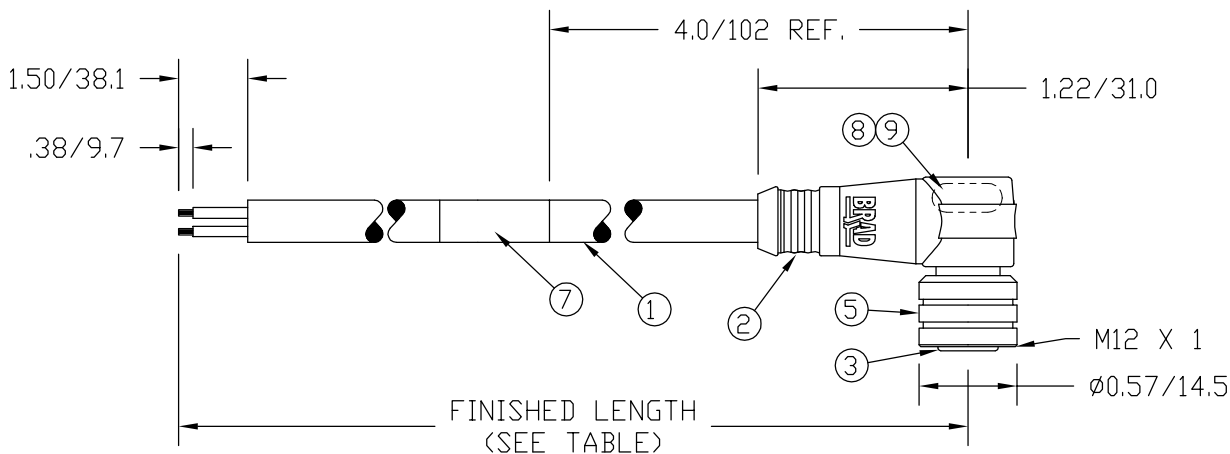
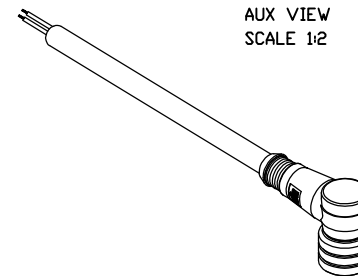
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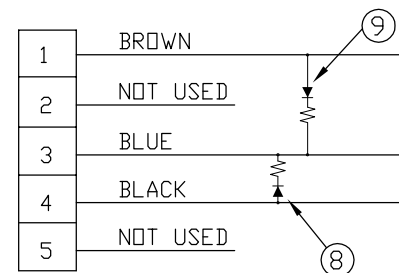
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MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
120067-0227	8030P1A09M020	2.0M +89mm -0 [6.56' +3.5' -0]
120067-0229	8030P1A09M040	4.0M +165mm -0 [13.12' +6.5' -0]
120067-0231	8030P1A09M050	5.0M +165mm -0 [16.40' +6.5' -0]
120067-0233	8030P1A09M060	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.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
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

RELEASED DRAWING EC NO: WEL2010-0017 DRWN: LHARTMAN 7/23/09 CHKD: BWOODMAN 09/07/29 APPR: JFMURPHY 2009/08/10	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	IN/MM	1:1	INCH	
	∇=0	4 PLACES ±--- ±---	DRAWN BY DATE			
		3 PLACES ±--- ±---	2 PLACES ±--- ±0.1	LHARTMAN 2009/07/23		

1 PLACE ±0.3 ±---	ANGULAR ±---°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS
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CHECKED BY DATE	TITLE
BWOODMAN 2009/07/29	MICRO-CHANGE CORDSET 3P FE 90 SINGLE KEY LED #22/3 YELLOW PVC CABLE
APPROVED BY DATE	MATERIAL NO.
	SEE TABLE
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
A	

MOLEX INCORPORATED	SHEET NO.
DOCUMENT NO.	1 OF 1
SD-120067-001	

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