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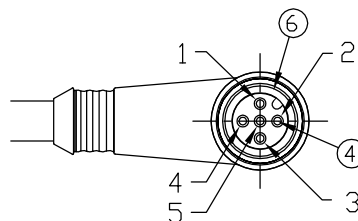
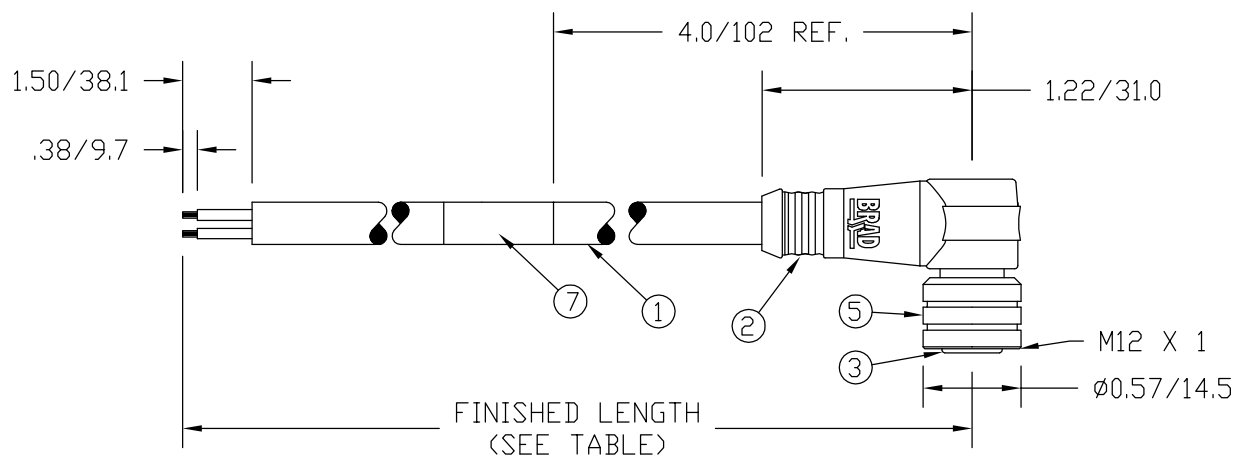
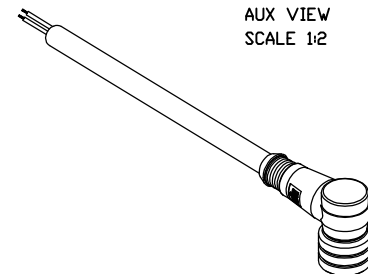
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MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
120065-1720	805001K03M020	2.0M +89mm -0 [6.56' +3.5' -0]
120065-1721	805001K03M040	4.0M +165mm -0 [13.12' +6.5' -0]
120065-1722	805001K03M050	5.0M +165mm -0 [16.40' +6.5' -0]
120065-1723	805001K03M060	6.0M +165mm -0 [19.69' +6.5' -0]
120065-2155	805001K03M100	10.0M +318mm -0 [32.81' +12.5' -0]



FEMALE FACE VIEW

WIRING DIAGRAM	WIRING DIAGRAM
1	BROWN
2	WHITE
3	BLUE
4	BLACK
5	GRAY

WIRING DIAGRAM

NOTES:

- 1) MATERIALS: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #18/5 ITC/PLTC TPE
- 4) ELECTRICAL DATA:
MAX. VOLTAGE: 250 VAC/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
7	1	LABEL	MYLAR	BLACK/YELLOW
6	1	O-RING	VITON	RED
5	1	COUPLER	BRASS	TEFLON/NICKEL
4	5	SOCKET CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	1	INSERT	PUR	BLACK
2	1	OVERMOLD	TPE	YELLOW
1	1	#18/5 CABLE	TPE JACKET	YELLOW

RELEASED DRAWING EC NO: MEL2010-0054 DRWN: BWOODMAN 8/17/09 CHKD: YOU 2009/07/29 APPR: JFMURPHY 2009/08/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION																											
	$\nabla = 0$ $\nabla C = 0$																																
A	REV	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±----</td> <td>±----</td> </tr> <tr> <td>3 PLACES</td> <td>±----</td> <td>±----</td> </tr> <tr> <td>2 PLACES</td> <td>±---</td> <td>±.01</td> </tr> <tr> <td>1 PLACE</td> <td>±0.3</td> <td>±----</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±----	±----	3 PLACES	±----	±----	2 PLACES	±---	±.01	1 PLACE	±0.3	±----	<table border="1"> <thead> <tr> <th>DRAWN BY</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>BWOODMAN</td> <td>2009/08/17</td> </tr> <tr> <th>CHECKED BY</th> <th>DATE</th> </tr> <tr> <td>YOU</td> <td>2009/08/17</td> </tr> <tr> <th>APPROVED BY</th> <th>DATE</th> </tr> <tr> <td>---</td> <td>---</td> </tr> </tbody> </table>	DRAWN BY	DATE	BWOODMAN	2009/08/17	CHECKED BY	DATE	YOU	2009/08/17	APPROVED BY	DATE	---	---	TITLE MICRO-CHANGE CORDSET 5P FE 90 SINGLE KEY #18/5 YELLOW TPE CABLE		MOLEX INCORPORATED
	mm	INCH																															
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120065-024	SHEET NO. 1 OF 1																													

**DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS**

SIZE
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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