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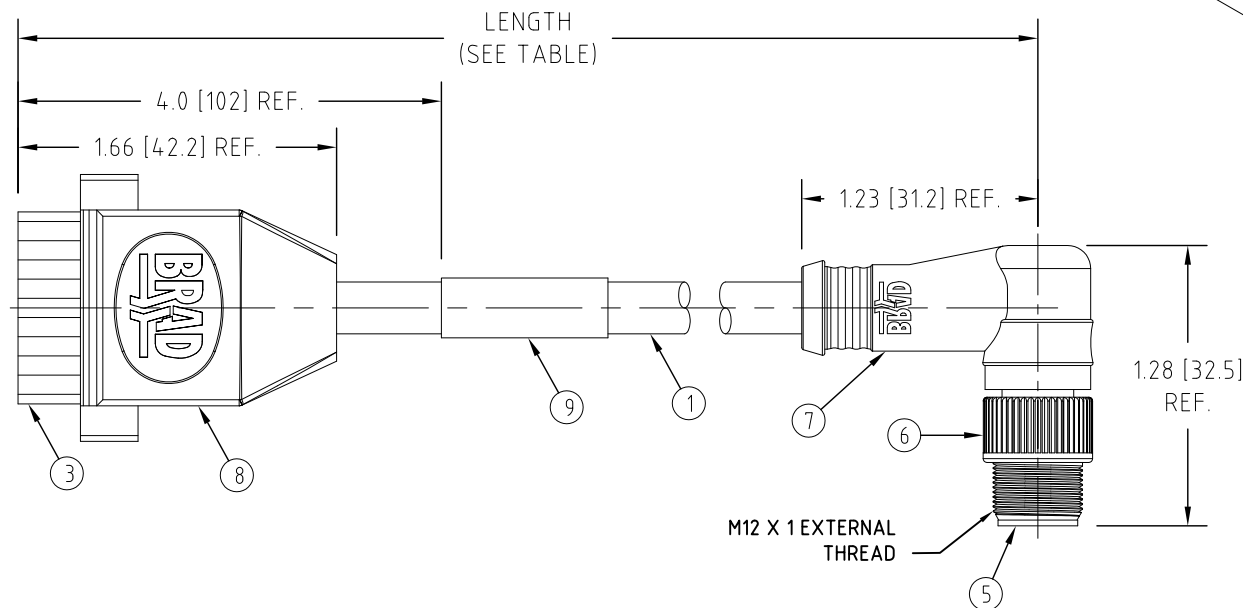
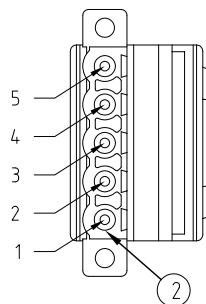
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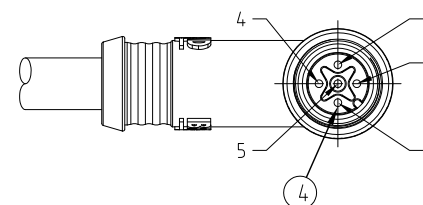
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MATERIAL NUMBER	ENGINEERING NUMBER	LENGTH
130039-0204	DND43A-M010	1.0M +55.6mm -0 [3.28FT +2.19IN -0]

FEMALE FACE VIEW



MALE FACE VIEW



## NOTES:

- 1) MATERIALS:  
SEE TABLE
- 2) FINISHES:  
SEE TABLE
- 3) ELECTRICAL DATA:  
MAX. VOLTAGE: 250 VAC  
MAX. CURRENT: 4 AMPS
- 4) ENVIRONMENTAL:  
PROTECTION IP20  
TEMPERATURE RANGE: -20°C TO 80°C
- 5) CERTIFICATIONS:  
UL: E152210  
cCSAus FILE: LR6837
- 6) ASSEMBLY IS RoHS COMPLIANT.

WIRING DIAGRAM

FEMALE		MALE	
3	DRAIN	1	
5	RED	2	
1	BLACK	3	
4	WHITE	4	
2	BLUE	5	

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
9	1	LABEL	PLASTIC FILM	YELLOW
8	1	OVERMOLD	TPE	GRAY
7	1	OVERMOLD	TPE	GRAY
6	1	COUPLING NUT	ZINC DIE-CAST	BLACK E-CDAT
5	1	MALE INSERT	NYLON	BLACK
4	5	PIN CONTACT	COPPER ALLOY	GOLD PLATING
3	1	D-NET OPEN CONNECTOR	POLYAMIDE	GRAY
2	5	SOCKET CONTACT	COPPER ALLOY	GOLD PLATING
1	1	#22/4 CABLE + DRAIN	PVC JACKET	GRAY

<b>RELEASE SALES DRAWING</b> EC NO: WNA2010-0437 DRWN: LHARTMAN 2010/01/25 CHKD: BWOODMAN APPR: JFMURPHY 2010/01/29	<b>QUALITY SYMBOLS</b> $\nabla = 0$ $\sphericalangle = 0$	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> IN/MM	<b>SCALE</b> 1:1	<b>DESIGN UNITS</b> INCH	<b>THIRD ANGLE PROJECTION</b>
		4 PLACES $\pm$ --- $\pm$ --- 3 PLACES $\pm$ --- $\pm$ 0.05 2 PLACES $\pm$ 0.13 $\pm$ 0.10 1 PLACE $\pm$ 0.25 $\pm$ 0.20	DRAWN BY <b>LHARTMAN</b> DATE <b>2010/01/25</b> CHECKED BY <b>BWOODMAN</b> DATE <b>2010/01/27</b> APPROVED BY _____ DATE _____	<b>TITLE</b> MICRO-CHANGE TO OPEN 5P MA 90 TO FE OPEN #22/4 + DRAIN PVC CABLE		<b>MOLEX INCORPORATED</b>	
		<b>ANGULAR <math>\pm 1/2^\circ</math></b>		<b>MATERIAL NO.</b> SEE TABLE	<b>DOCUMENT NO.</b> SD-130039-034		<b>SHEET NO.</b> 1 OF 1
		<b>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</b>		<b>SIZE</b> A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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