

6

5

4

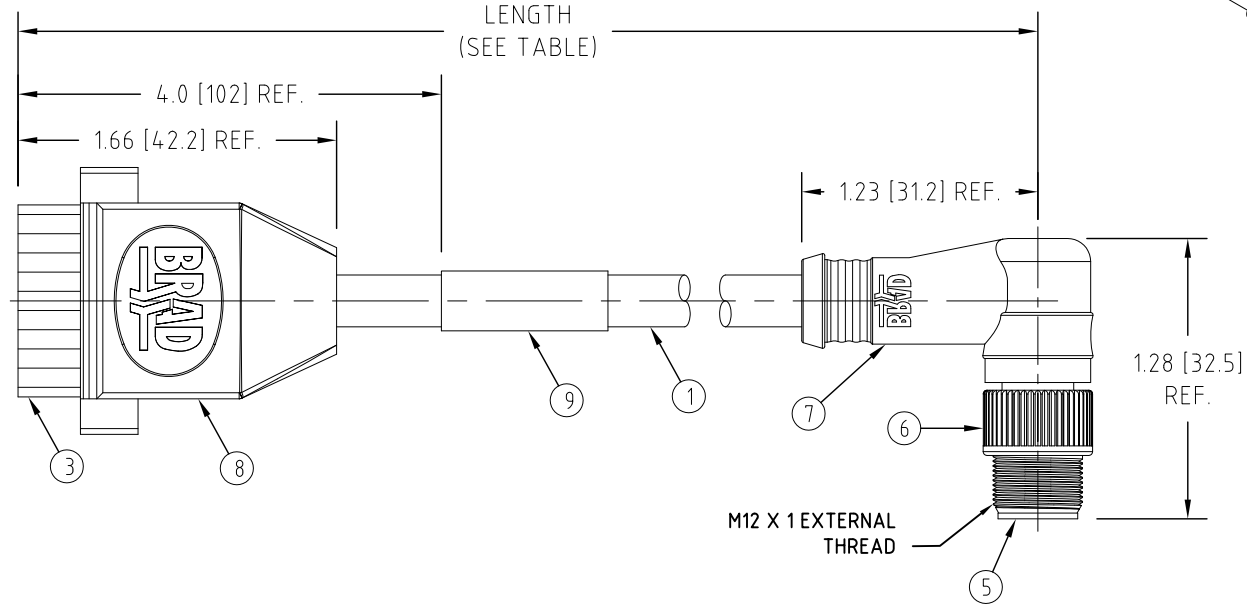
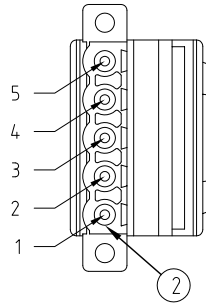
3

2

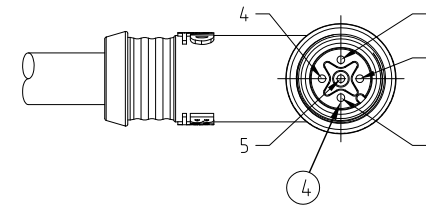
1

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

RELEASE SALES DRAWING EC NO: WNA2010-0437 DRWN: LHARTMAN 2010/01/25 CHKD: BWOODMAN APPR: JFMURPHY 2010/01/29	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			mm	INCH	IN/MM	1:1		INCH	
		4 PLACES	±---	±---	DRAWN BY	DATE		TITLE	
		3 PLACES	±---	±.005	LHARTMAN	2010/01/25		MICRO-CHANGE TO OPEN 5P MA 90 TO FE OPEN #22/4 + DRAIN PVC CABLE	
2 PLACES	±0.13	±.010	CHECKED BY	DATE					
1 PLACE	±0.25	±.020	BWOODMAN	2010/01/27					
		ANGULAR ±1/2°		APPROVED BY	DATE				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO.	DOCUMENT NO.		SHEET NO.		
				SEE TABLE	SD-130039-034		1 OF 1		
				SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
A				A					

6

5

4

3

2

1