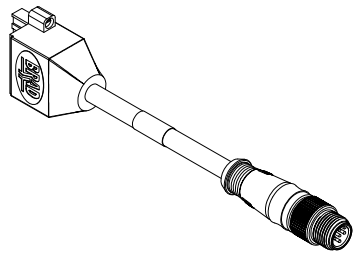
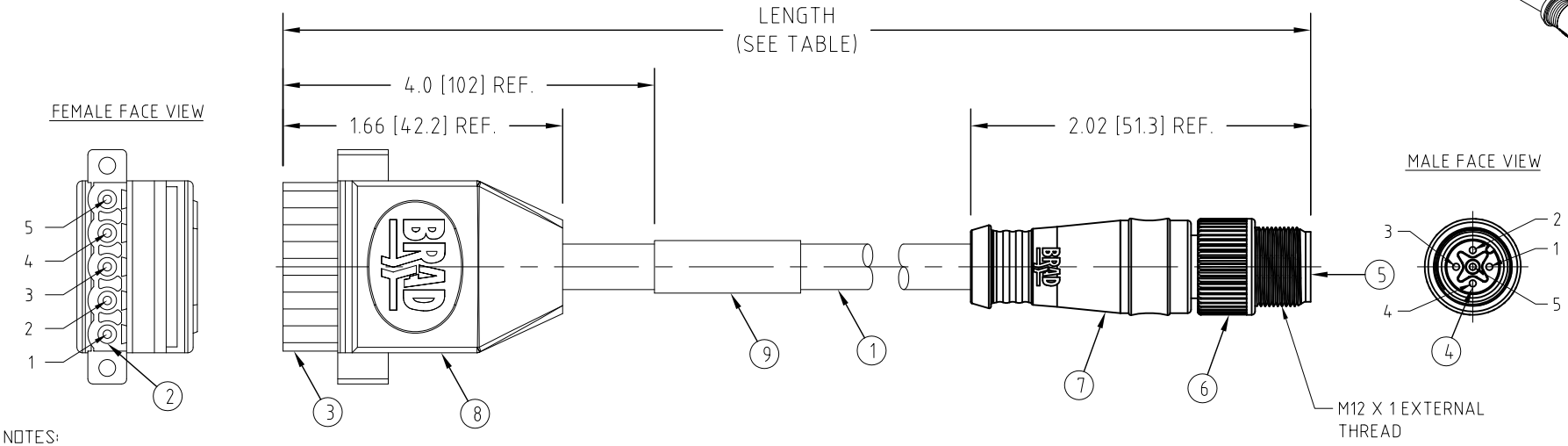
MATERIAL NUMBER	ENGINEERING NUMBER	LENGTH
130039-0190	DND42A-M010	1.0M +55.6mm -0 [3.28FT +2.19IN -0]





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-COAT
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 2010/01/22
CH'KD: BWOODMAN
APPR: JFMURPHY 2010/01/29
DESCRIPTION
REV A

QUALITY SYMBOLS
▼=0
(C)=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: LHARTMAN DATE: 2010/01/22
CHECKED BY: BWOODMAN DATE: 2010/01/27
APPROVED BY: ---- DATE: ----

TITLE: MICRO-CHANGE TO OPEN 5P MA ST TO FE OPEN #22/4 + DRAIN PVC CABLE

molex MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-130039-033
SHEET NO.: 1 OF 1
SIZE: A

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