

6

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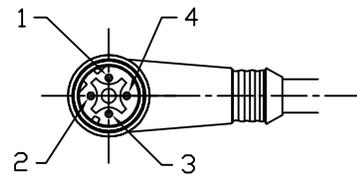
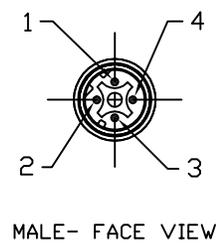
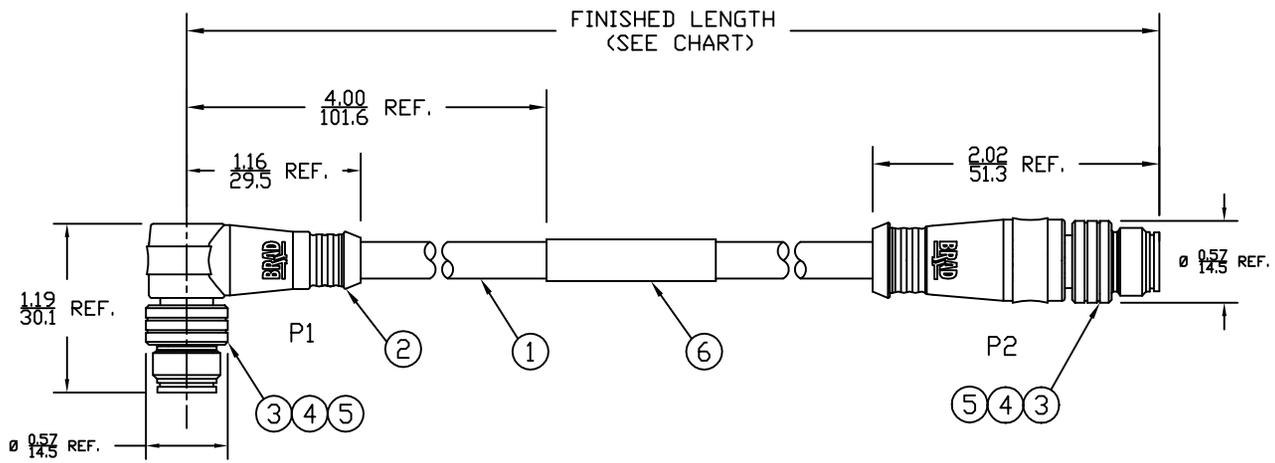
3

2

1

PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480145	E11A06210M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1300480147	E11A06210M050	16' 4" +6.5"/-0" [5M +165.0/-0 mm]

AUX VIEW
SCALE 1:4



P1		P2	
1	YELLOW	1	
2	WHITE	2	
3	ORANGE	3	
4	BLUE	4	

WIRING DIAGRAM

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #22/4 SHIELDED PUR
- 4) ELECTRICAL DATA:
ACCORDING TO CAT5e ETHERNET STANDARD
MAX. VOLTAGE: 30V
MAX. CURRENT 1.5A
- 5) ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 75°C
- 6) WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	1	LABEL	PLASTIC FILM	BLACK/YELLOW
5	2	INSERT	PUR	BLACK
4	8	PIN CONTACT	COPPER ALLOY	GOLD PLATED
3	2	M12 COUPLING NUT	BRASS	NICKEL
2	2	OVERMOLD	PUR	BLACK
1	1	ETHERNET CABLE-CAT5E	PUR JACKET	TEAL

SD RELEASE
EC NO: MEL2010-0005
7/13/09
DRWN: VOU
CHKD: BWOODMAN
APPR: JFMURPHY 2009/07/20

QUALITY SYMBOLS
▽=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±.005
2 PLACES	±----	±.010
1 PLACE	±----	±.020

ANGULAR ± 1/2°

**DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS**

DIMENSION STYLE
IN/MM

DRAWN BY: VOU DATE: 2009/07/06

CHECKED BY: BWOODMAN DATE: 2009/07/31

APPROVED BY: DATE: ---

MATERIAL NO. SEE CHART

SIZE A

SCALE 3:4 DESIGN UNITS INCH

THIRD ANGLE PROJECTION

TITLE
**MICRO-CHANGE CABLE ASSY
4P M/MP ST/90 D-CODE
#22/4 SHIELDED PUR**

MOLEX INCORPORATED

DOCUMENT NO. SD-120108-022 SHEET NO. 1 OF 1

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

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E

E

D

D

C

C

B

B

A

A