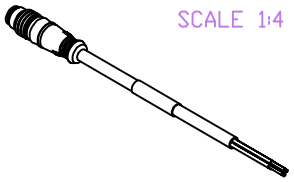
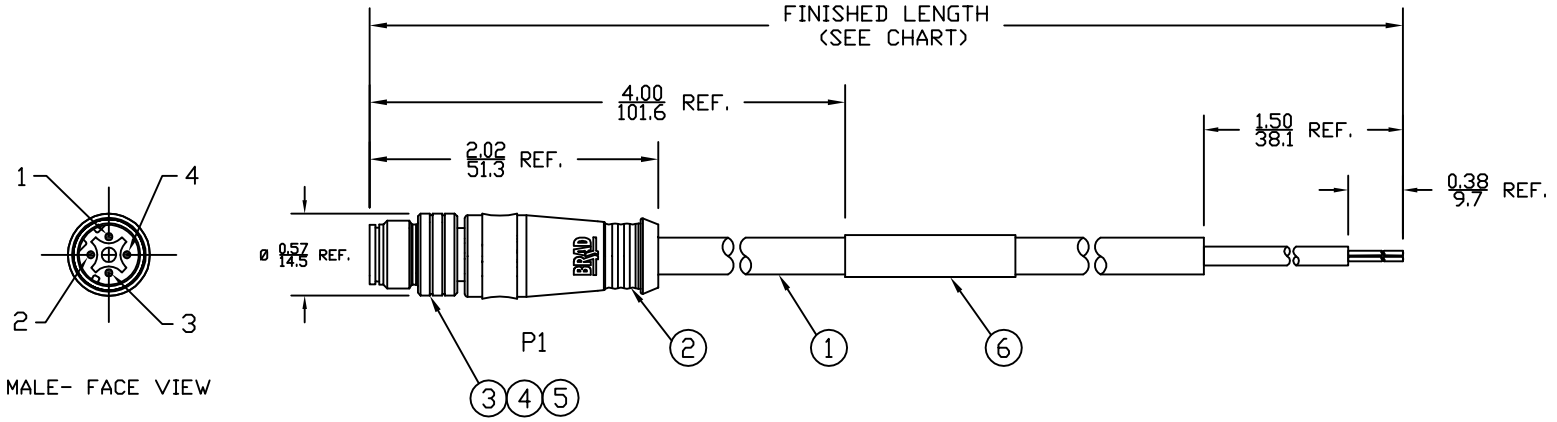
PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480038	E10A00603M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1300480040	E10A00603M050	16' 4" +6.5"/-0" [5M +165.0/-0 mm]

AUX VIEW
SCALE 1:4





P1	
1	ORANGE
2	BLUE
3	ORG/WHITE
4	BLUE/WHITE

WIRING DIAGRAM

NOTES:

1) MATERIAL: SEE TABLE

2) FINISHES: SEE TABLE

3) CABLE: #24/4 UNSHIELDED PVC

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	1	INSERT	PUR	BLACK
4	4	PIN CONTACT	COPPER ALLOY	GOLD PLATED
3	1	M12 COUPLING NUT	BRASS	NICKEL
2	1	OVERMOLD	PUR	BLACK
1	1	ETHERNET CABLE-CAT5E	PVC JACKET	TEAL

SD RELEASE 7/9/09 —
EC NO: WEU2010-0005
DRWN: VOU
CH'KD: BWOODMAN
APPR: JFMURPHY 2009/07/20
DESCRIPTION
1
REV

QUALITY SYMBOLS
▼=0
Ⓒ=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
SCALE: 3:4
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: VOU DATE: 2009/07/06
CHECKED BY: BWOODMAN DATE: 2009/07/31
APPROVED BY: ---- DATE: ----

TITLE: MICRO-CHANGE CABLE ASSY 4P M/MP ST D-CODE #24/4 UNSHIELDED PVC

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-120108-013
SHEET NO.: 1 OF 1
SIZE: A

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