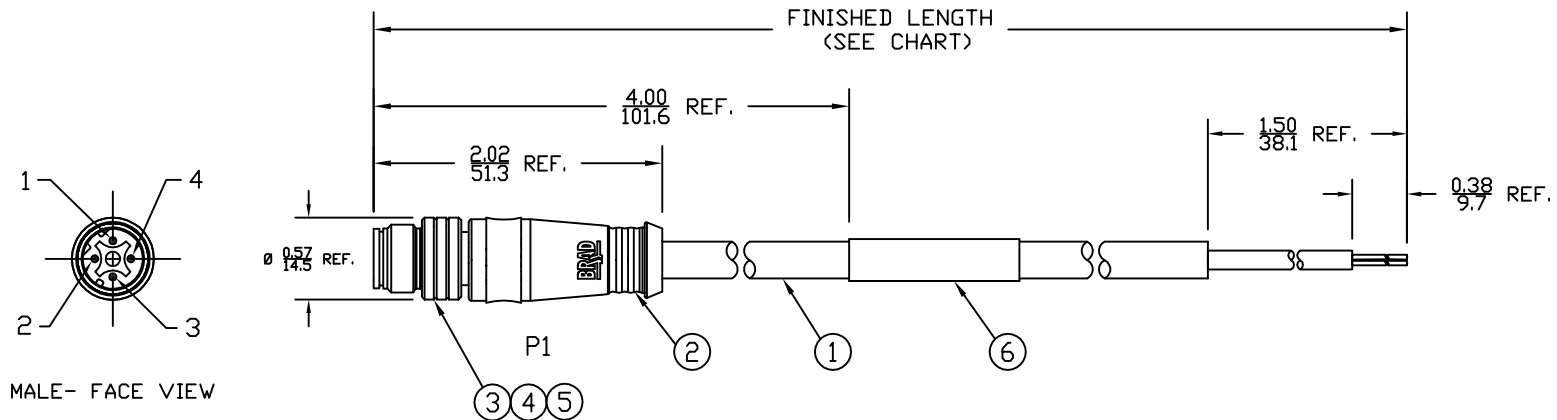
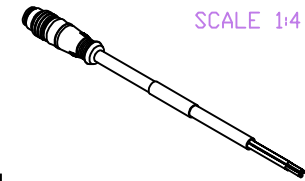


PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480038	E10A00603M010	3' 3" +2.19"/-0" [ 1M +55.6/-0 mm ]
1300480040	E10A00603M050	16' 4" +6.5"/-0" [ 5M +165.0/-0 mm ]

AUX VIEW  
SCALE 1:4



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

WIRING DIAGRAM

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- CABLE: #24/4 UNSHIELDED PVC
- ELECTRICAL DATA:  
ACCORDING TO CAT5e ETHERNET STANDARD  
MAX. VOLTAGE: 30V  
MAX. CURRENT 1.5A
- ENVIRONMENTAL:  
PROTECTION IP67  
TEMPERATURE RANGE: -20°C TO 75°C
- WRAP LABEL IS MARKED WITH P/N, DATE CODE,  
VOLTAGE & AMPERAGE.
- 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 EC NO: MEL2010-0005 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	7/9/09 DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 3:4	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY VOU	DATE 2009/07/06	TITLE MICRO-CHANGE CABLE ASSY 4P M/MP ST D-CODE #24/4 UNSHIELDED PVC			
			4 PLACES	±----	±----	CHECKED BY BWOODMAN	DATE 2009/07/31	MOLEX INCORPORATED		
			3 PLACES	±----	±.005	APPROVED BY	DATE	DOCUMENT NO. SD-120108-013		
	2 PLACES	±----	±.010	MATERIAL NO.		SHEET NO. 1 OF 1				
	1 PLACE	±----	±.020	SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
ANGULAR ± 1/2°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A				