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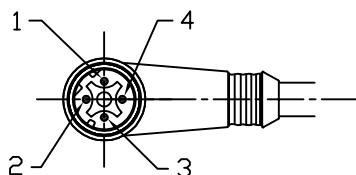
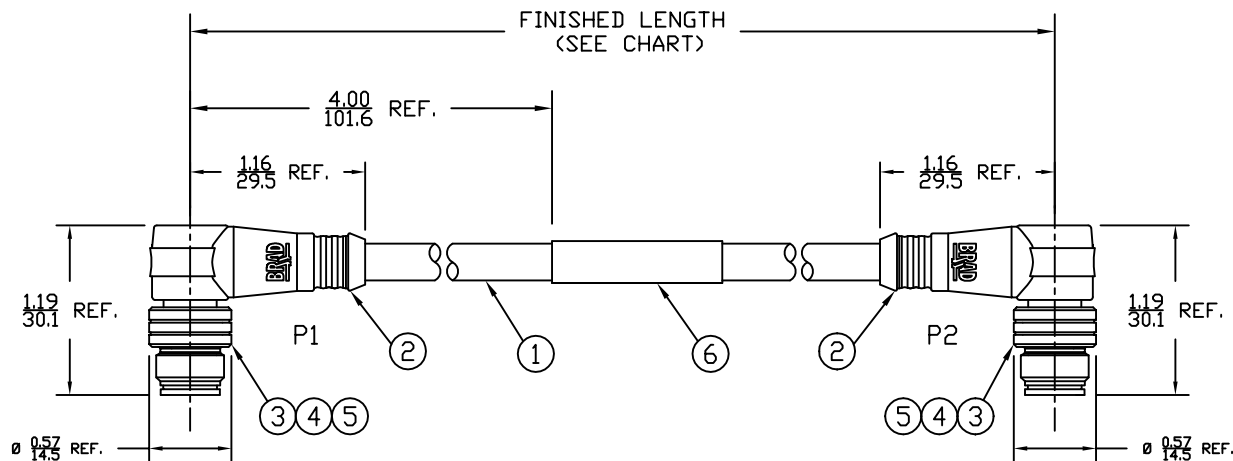
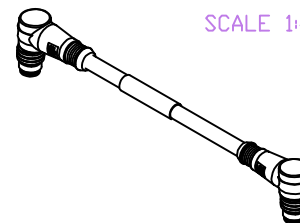
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480161	E11A06303M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1300480164	E11A06303M050	16' 4" +6.5"/-0" [5M +165.0/-0 mm]

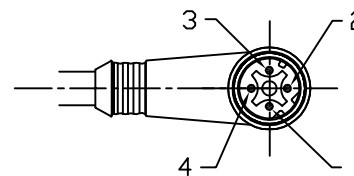
AUX VIEW
SCALE 1:4



MALE- FACE VIEW

P1		P2
1	ORANGE	1
2	BLUE	2
3	ORG/WHITE	3
4	BLUE/WHITE	4

WIRING DIAGRAM



MALE- FACE VIEW

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	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	PVC JACKET	TEAL

SD RELEASE EC NO: WEU2010-0005 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	DESCRIPTION	QUALITY SYMBOLS ▽=0 ◁=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 90/90 D-CODE #24/4 UNSHIELDED PVC			
			4 PLACES	±----	±----	CHECKED BY BWOODMAN	DATE 2009/07/31				
			3 PLACES	±----	±.005	APPROVED BY		DATE	molex	MOLEX INCORPORATED	
			2 PLACES	±----	±.010	---		---			
			1 PLACE	±----	±.020	MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
			ANGULAR ±1/2°			SEE CHART		SD-120108-024	1 OF 1		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
						SIZE A					

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