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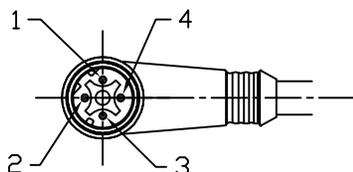
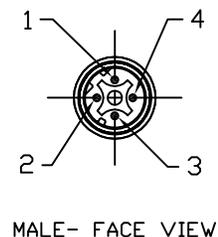
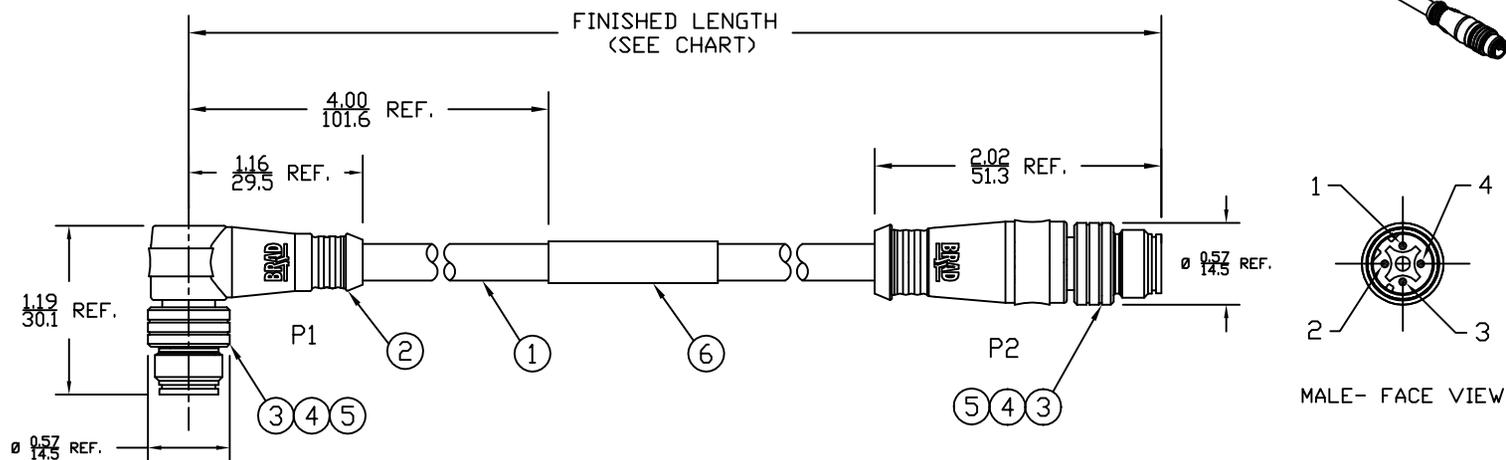
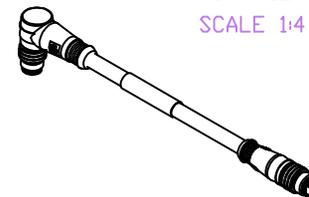
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480145	E11A06210M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1300480147	E11A06210M050	16' 4" +6.5"/-0" [5M +165.0/-0 mm]

AUX VIEW
SCALE 1:4



MALE-FACE VIEW

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: WEL2010-0005 7/13/09 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	4 PLACES	IN/MM	3:4	INCH	
	▽C=0	3 PLACES	mm			
		2 PLACES	INCH			
		1 PLACE				
		ANGULAR ± 1/2°				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				

DRAWN BY	DATE	TITLE
VOU	2009/07/06	MICRO-CHANGE CABLE ASSY 4P M/MP ST/90 D-CODE #22/4 SHIELDED PUR
CHECKED BY	DATE	
BWOODMAN	2009/07/31	
APPROVED BY	DATE	
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MATERIAL NO.	SEE CHART	DOCUMENT NO.
		SD-120108-022
SIZE		SHEET NO.
A		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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MOLEX INCORPORATED	
SD-120108-022	
SHEET NO. 1 OF 1	

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