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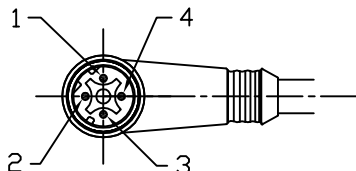
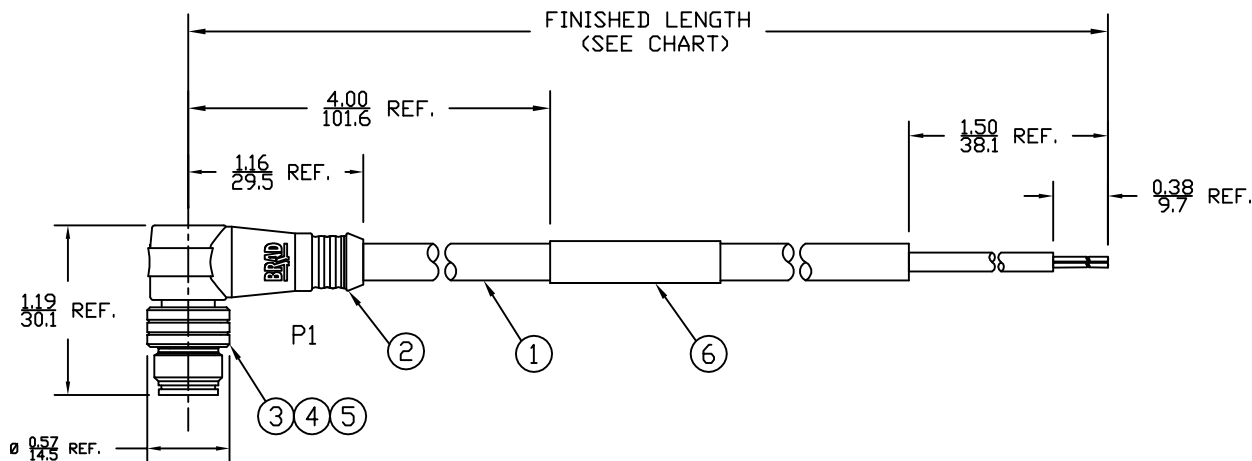
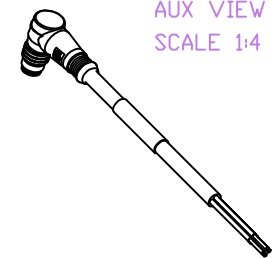
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480062	E10A00703M010	3' 3" +2.19"/-0" [ 1M +55.6/-0 mm ]
1300480064	E10A00703M050	16' 4" +6.5"/-0" [ 5M +165.0/-0 mm ]



MALE-FACE VIEW

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  
EC NO: WEL2010-0005  
7/10/09  
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 90 D-CODE  
#24/4 UNSHIELDED PVC

MOLEX INCORPORATED

DOCUMENT NO. SD-120108-016

SHEET NO. 1 OF 1

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