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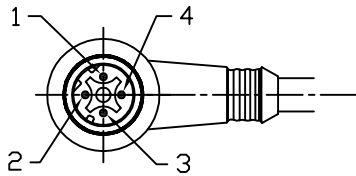
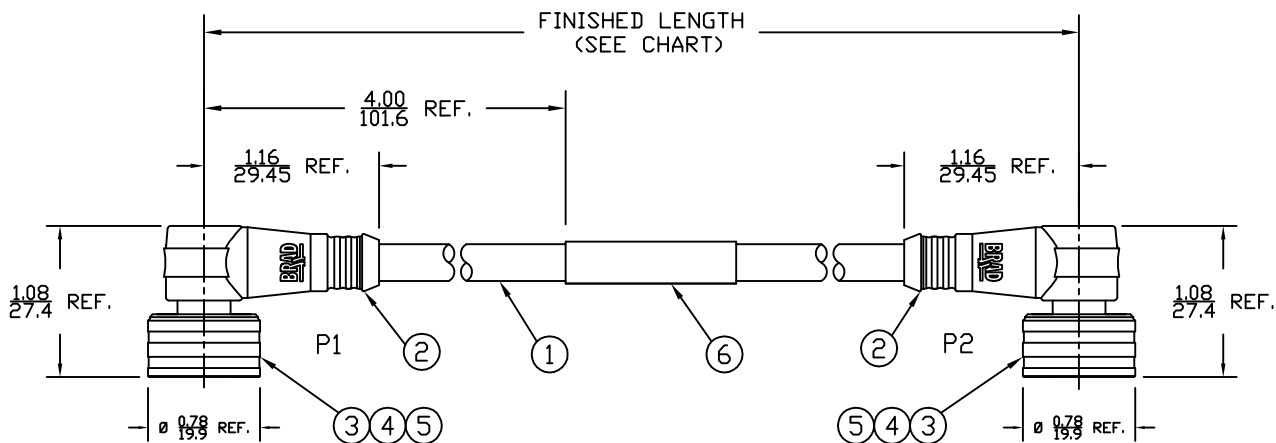
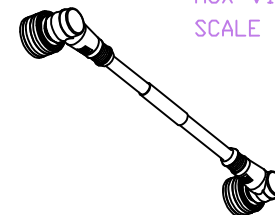
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1201080058	EWWA06315M010	3' 3" +2.19"/-0" [ 1M +55.6/-0 mm ]
1201080060	EWWA06315M050	16' 4" +6.5"/-0" [ 5M +165.0/-0 mm ]

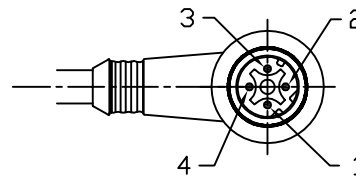
AUX VIEW  
SCALE 1:4



MALE- FACE VIEW

P1		P2
1	WHITE/DRG	1
2	WHITE/GRN	2
3	ORANGE	3
4	GREEN	4

WIRING DIAGRAM



MALE- FACE VIEW

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #26/4 SHIELDED 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 ULTRA-LOCK HEAD ASSY	BRASS	NICKEL
2	2	OVERMOLD	PUR	BLACK
1	1	ETHERNET CABLE-CAT5E	PVC JACKET	TEAL

SD RELEASE EC NO: WELU2010-0005 7/8/09 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
	$\nabla=0$ $\nabla C=0$	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±----</td> <td>±----</td> </tr> <tr> <td>3 PLACES</td> <td>±----</td> <td>±.005</td> </tr> <tr> <td>2 PLACES</td> <td>±----</td> <td>±.010</td> </tr> <tr> <td>1 PLACE</td> <td>±----</td> <td>±.020</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±----	±----	3 PLACES	±----	±.005	2 PLACES	±----	±.010	1 PLACE	±----	±.020	IN/MM	3:4	INCH	
		mm	INCH																		
	4 PLACES	±----	±----																		
3 PLACES	±----	±.005																			
2 PLACES	±----	±.010																			
1 PLACE	±----	±.020																			
	ANGULAR ± 1/2°	DRAWN BY: VOU DATE: 2009/07/07	TITLE: M12 ULTRA-LOCK CABLE ASSY 4P M/MP 90/90 D-CODE #26/4 SHIELDED PVC																		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY: BWOODMAN DATE: 2009/07/31	MOLEX INCORPORATED																		
		APPROVED BY: --- DATE: ---	DOCUMENT NO. SD-120108-006																		
		MATERIAL NO. ---	SHEET NO. 1 OF 1																		
		SIZE A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		

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