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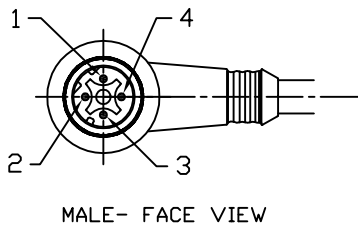
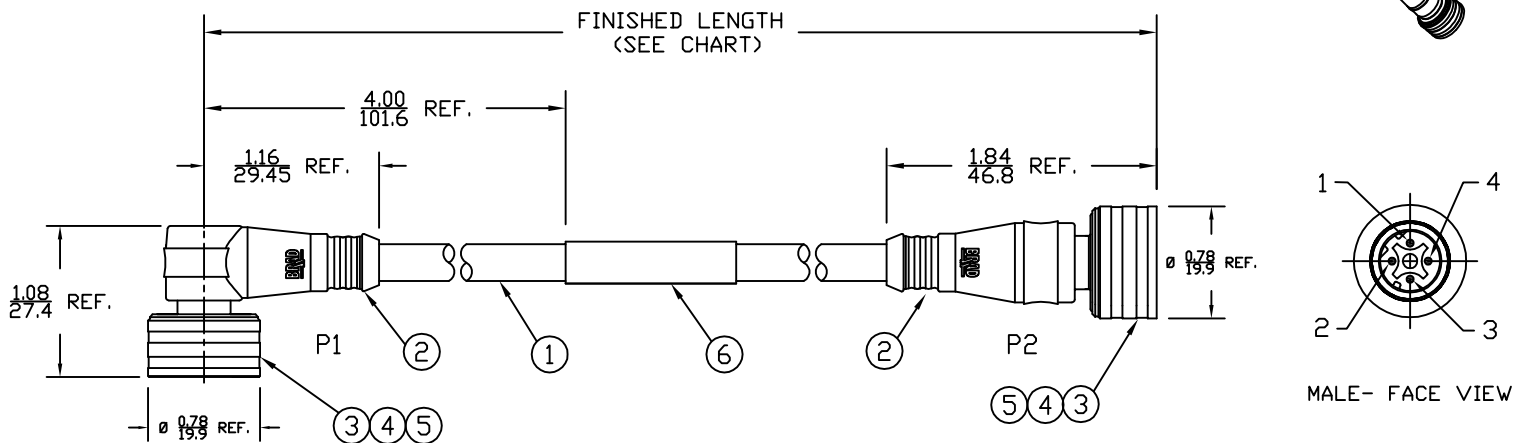
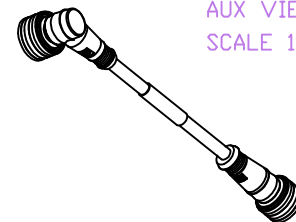
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2

1

PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1201080074	EWWA06203M010	3' 3" +2.19"/-0" [ 1M +55.6/-0 mm ]
1201080076	EWWA06203M050	16' 4" +6.5"/-0" [ 5M +165.0/-0 mm ]



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

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	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: MEL2010-0005 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0 ∇=0	mm	INCH	IN/MM	3:4	INCH		
		4 PLACES ±----	±----	DRAWN BY	DATE	TITLE		
		3 PLACES ±----	±0.05	VOU	2009/07/07	M12 ULTRALOCK CABLE ASSY 4P M/MP ST/90 D-CODE #24/4 UNSHIELDED PVC		
	2 PLACES ±----	±0.10	CHECKED BY	DATE	MOLEX INCORPORATED			
	1 PLACE ±----	±0.20	APPROVED BY	DATE	DOCUMENT NO.		SHEET NO.	
	ANGULAR ± 1/2°		MATERIAL NO.		SD-120108-007		1 OF 1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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