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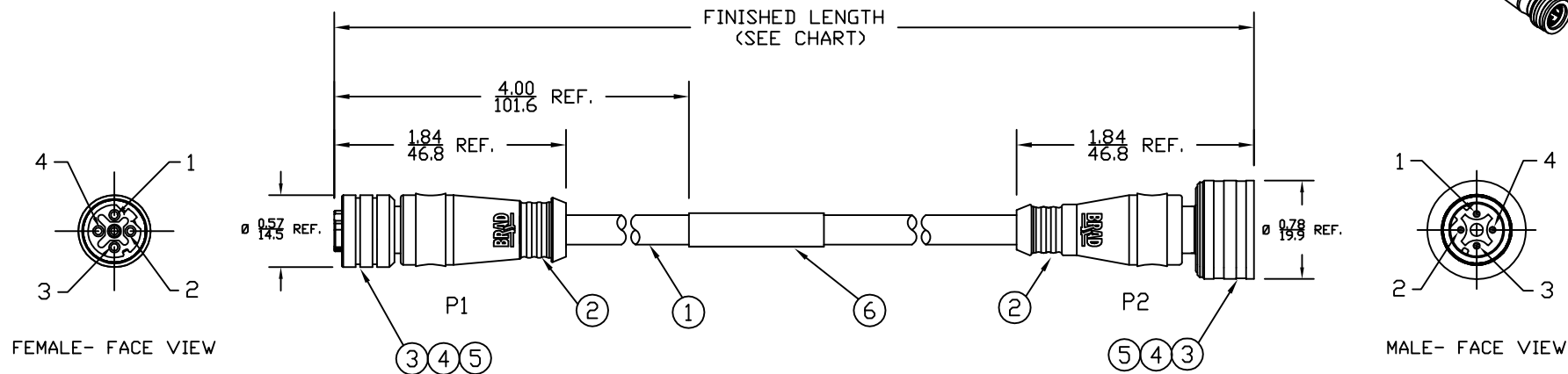
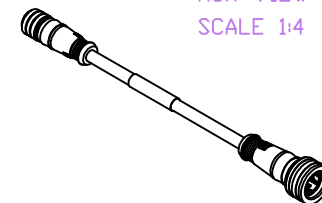
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480209	E1WB03015M002	7.87' +0.75'/-0' [0.2M +19.1/-0 mm]

AUX VIEW
SCALE 1:4



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

WIRING DIAGRAM

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.

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	PVC	BLACK
1	1	ETHERNET CABLE-CAT5E	PVC JACKET	TEAL
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

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
	$\nabla=0$ $\nabla C=0$	mm	INCH	IN/MM	3:4	INCH	
		4 PLACES ±----	±----	DRAWN BY	DATE	TITLE	
		3 PLACES ±----	±.005	VOU	2009/07/06	M12 ETHERNET CABLE ASSY M12 4P M/MFE ULCK/THD #26/4 SHIELDED PVC	
	2 PLACES ±----	±.010	CHECKED BY	DATE	MOLEX INCORPORATED		
	1 PLACE ±----	±.020	APPROVED BY	DATE	DOCUMENT NO.		
	ANGULAR ± 1/2°		MATERIAL NO.		SD-120108-032		SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		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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