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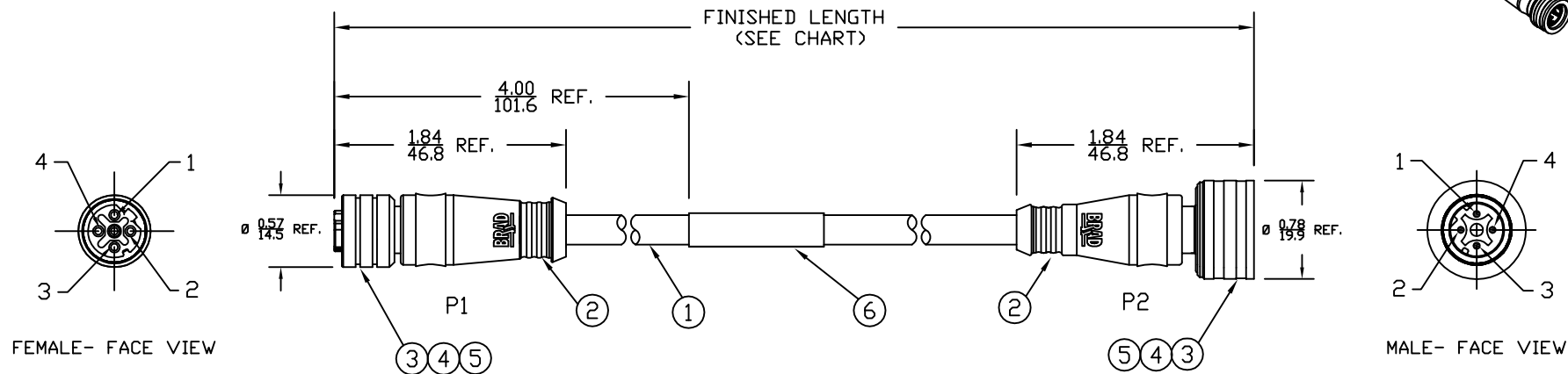
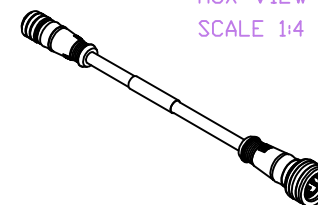
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480209	E1WB03015M002	7.87' +0.75'/-0' [0.2M +19.1/-0 mm]

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.

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	PVC	BLACK
1	1	ETHERNET CABLE-CAT5E	PVC JACKET	TEAL

SD RELEASE EC NO: MEL2010-0005 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	7/15/09 DESCRIPTION REV	QUALITY SYMBOLS $\nabla=0$ $\nabla C=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 3:4	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY VOU	DATE 2009/07/06	TITLE M12 ETHERNET CABLE ASSY M12 4P M/MFE ULCK/THD #26/4 SHIELDED PVC			
			4 PLACES	±----	±----	CHECKED BY BWOODMAN	DATE 2009/07/31	MOLEX INCORPORATED		
			3 PLACES	±----	±.005	APPROVED BY	DATE	DOCUMENT NO. SD-120108-032		
	2 PLACES	±----	±.010	MATERIAL NO. SEE CHART		SHEET NO. 1 OF 1				
	1 PLACE	±----	±.020	SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			ANGULAR ± 1/2°							

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