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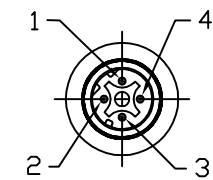
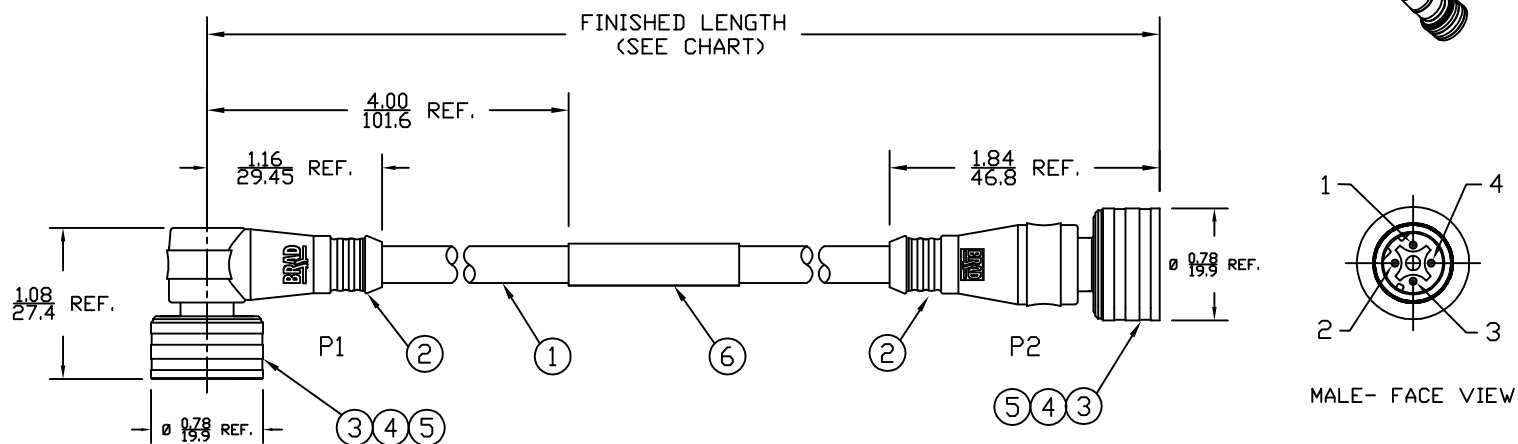
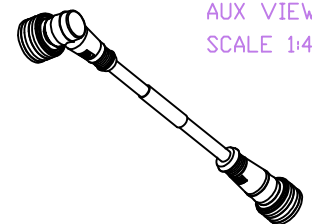
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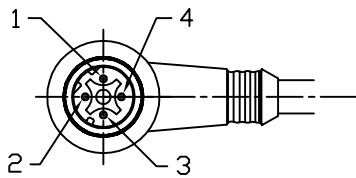
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1201080050	EWWA06215M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1201080052	EWWA06215M050	16' 4" +6.5"/-0" [5M +165.0/-0 mm]



MALE-FACE VIEW



MALE-FACE VIEW

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

WIRING DIAGRAM

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- CABLE: #26/4 SHIELDED PVC
- ELECTRICAL DATA:
ACCORDING TO CAT5e ETHERNET STANDARD
MAX. VOLTAGE: 30V
MAX. CURRENT 1.5A
- ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 75°C
- WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
- 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 7/7/09 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 3:4	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	▽=0 ∇=0	4 PLACES ±--- ±--- 3 PLACES ±--- ±0.05 2 PLACES ±--- ±0.10 1 PLACE ±--- ±0.20	mm INCH	DRAWN BY VOU	DATE 2009/07/07	TITLE M12 ULTRA-LOCK CABLE ASSY 4P M/MP ST/90 D-CODE #26/4 SHIELDED PVC
		ANGULAR ±1/2°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY BWOODMAN	DATE 2009/07/31	MOLEX INCORPORATED
			SEE CHART	APPROVED BY	DATE	DOCUMENT NO. SD-120108-005
1	REV		SIZE A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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