

6

5

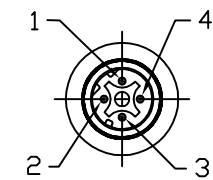
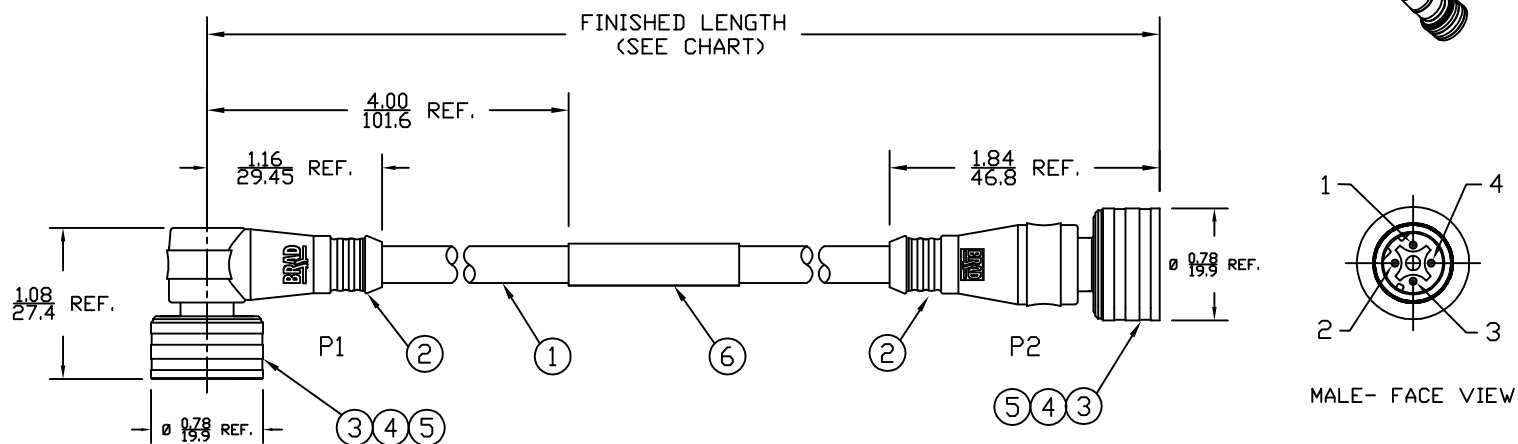
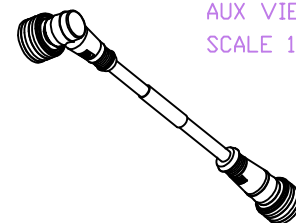
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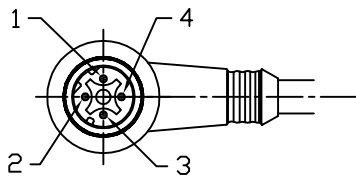
2

1

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 ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 3:4	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±---	DRAWN BY VOU	DATE 2009/07/07	TITLE M12 ULTRA-LOCK CABLE ASSY 4P M/MP ST/90 D-CODE #26/4 SHIELDED PVC	
		3 PLACES ±--- ±0.05	CHECKED BY BWOODMAN	DATE 2009/07/31	MOLEX INCORPORATED	
		2 PLACES ±--- ±0.10	APPROVED BY ---	DATE ---	DOCUMENT NO. SD-120108-005	
		1 PLACE ±--- ±0.20	MATERIAL NO. SEE CHART		SHEET NO. 1 OF 1	
		ANGULAR ±1/2°	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				

6

5

4

3

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E

E

D

D

C

C

B

B

A

A

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