

Excellent Integrated System Limited

Stocking Distributor

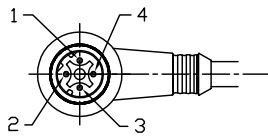
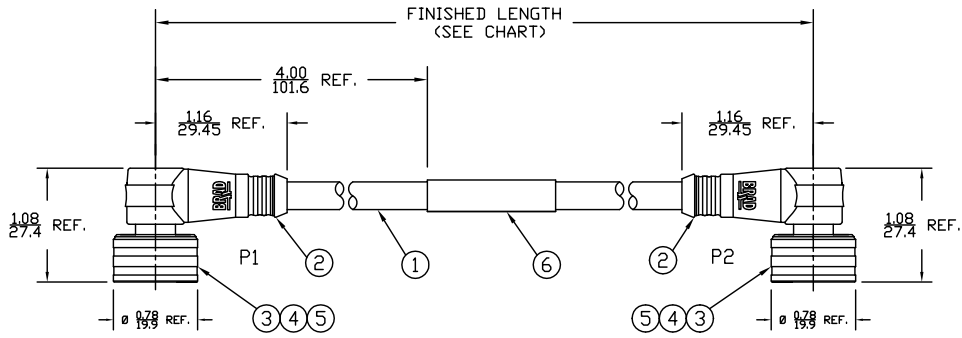
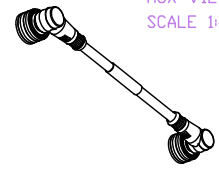
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[1201080108](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

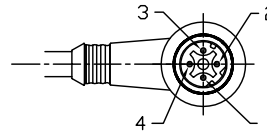
PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1201080106	E\WA06310M010	3' 3" +2.19' / -0" [1M +55.6 / -0 mm]
1201080108	E\WA06310M050	16' 4" +6.5' / -0" [5M +165.0 / -0 mm]



MALE- FACE VIEW



WIRING DIAGRAM



MALE- FACE VIEW

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- CABLE: #22/4 SHIELDED PUR
- 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	PUR JACKET	TEAL

SD RELEASE EC NO: WEL2010-0005 DRWIN: YOU CHKD: BWOODMAN APPR: JFJURPHY 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 ±--- ±---	3 PLACES ±--- ±.005	DRAWN BY VOU	DATE 2009/07/07	TITLE M12 ULCK CABLE ASSY 4P M/MP 90/90 D-CODE #22/4 SHIELDED PUR		
		2 PLACES ±--- ±.010	1 PLACE ±--- ±.020	CHECKED BY BWOODMAN	DATE 2009/07/31	MOLEX INCORPORATED		
		ANGULAR ±1/2°		APPROVED BY SEE CHART		MATERIAL NO.	DOCUMENT NO. SD-120108-012	SHEET NO. 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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