



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

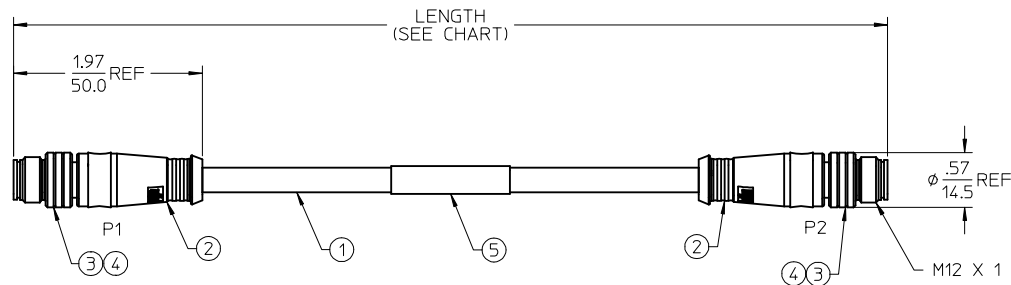
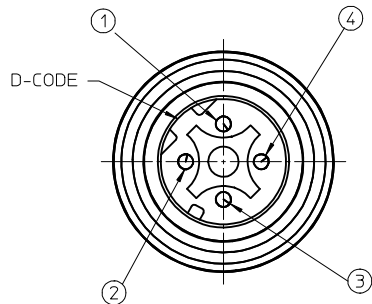
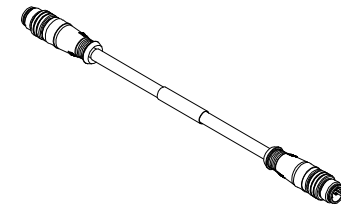
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



13	12	11		10	9	8	7	6	5	4	3	2	1
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MATERIAL NUMBER	ENGINEERING NO.	LENGTH
1300480088	E11A06003M010	3'3" +1.75 - 0 [1M +44.5MM - 0]
1300480090	E11A06003M050	16'4" +6.0 - 0 [5M +150.0MM -0]



P1		P2
1	ORANGE	1
2	BLUE	2
3	OR/WHITE	3
4	BLUE/WHITE	4

WIRING DIAGRAM

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 4) MATES WITH: MICRO CHANGE, 4 POLE RECEPTACLE
- 5) ELECTRICAL DATA:  
ACCORDING TO CAT5e ETHERNET STANDARD  
INLINE CORDSET  
MALE D-CODING TO MALE D-CODING  
24AWG  
POLES: 4  
MAX. VOLTAGE: 250V  
MAX. CURRENT 4A  
CONTACT RESISTANCE: <5m Ohm  
INSULATION WITHSTAND: >100M Ohm  
TEMPERATURE RANGE: -25°C TO 75°C  
PROTECTION IP67  
UL E200650
- 6) PACKAGING:  
CABLE ASSEMBLIES ARE BAGGED SEPERATELY  
IN POLY BAGS WITH BAR CODE LABEL ATTACHED  
TO OUTSIDE OF BAG.
- 7)ASSEMBLY IS RoHS COMPLIANT.

5	1	LABEL	PLASTIC FILM	BLACK/YELLOW
4	8	MALE TERMINAL	COPPER ALLOY	GOLD PLATED
3	2	M12 ULTRA LOCK HEAD ASSY	TPE	BLACK
2	2	OVERMOLD	PUR	BLACK
1	1	ETHERNET CABLE-CAT5e	PVC JACKET	TEAL
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASE DWG  
EC NO: WNA2009-0650  
DRWN:BRUPERT 2009/04/02  
CHKD:WOODMAN  
APPR:JF MURPHY 2009/04/08

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
mm INCH  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± .020  
2 PLACES ± 0.51 ± ---  
1 PLACE ± --- ± ---  
ANGULAR ± 1 °  
DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM  
DRAWN BY  
B. RUPERT  
DATE  
04/01/09  
CHECKED BY  
WOODMAN  
DATE  
04/01/09  
APPROVED BY  
MURPHY  
DATE  
04/01/09

SCALE  
1:1  
DESIGN UNITS  
INCH  
THIRD ANGLE PROJECTION  
TITLE  
MIC 4P M/MP  
ST/ST D-CODED  
MOLEX INCORPORATED  
MATERIAL NO.  
1300480088  
DOCUMENT NO.  
SD-130048-088  
SHEET NO.  
1 OF 1  
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

13	12	11	10	9	8	7	6	5	4	3	2	1
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