



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!



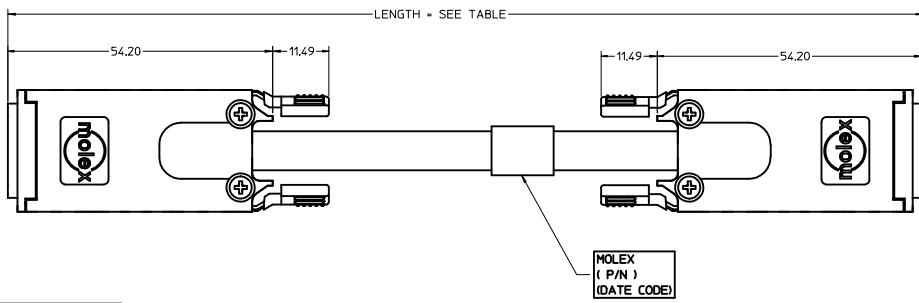
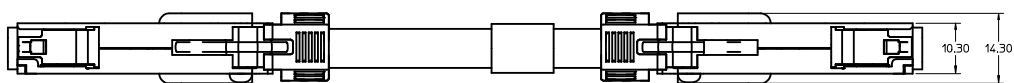
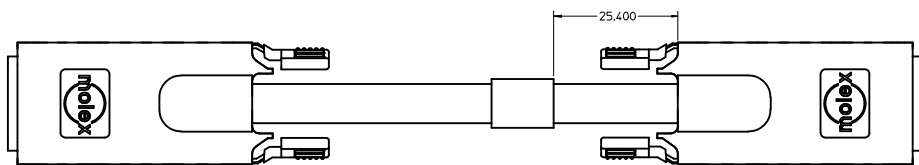
## Contact us

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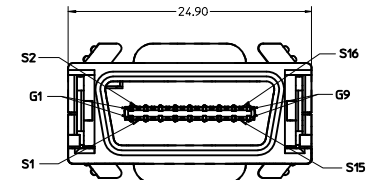
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





- NOTES**
- MATERIAL  
HOUSINGS - ZINC DIE CAST  
CONTACTS Au FLASH OVER NI PLATING  
CABLE - SEE MOLEX SD-71153-xxxx
  - CHARACTERISTIC IMPEDANCE 100 OHMS DIFFERENTIALLY
  - JACKSCREW VERSION AVAILABLE



SCALE 4:1

MOLEX P/N	DESCRIPTION	LENGTH(±0.06M)
745261001	CX4, 4X CABLE ASSEMBLIES, 28 AWG	0.5 M ± 0.03M
745261002	CX4, 4X CABLE ASSEMBLIES, 28 AWG	1.0 M ± 0.03M
745261003	CX4, 4X CABLE ASSEMBLIES, 28 AWG	2.0 M
745261004	CX4, 4X CABLE ASSEMBLIES, 28 AWG	3.0 M
745261005	CX4, 4X CABLE ASSEMBLIES, 28 AWG	5.0 M
745261006	CX4, 4X CABLE ASSEMBLIES, 26 AWG	10.0 M
745261007	CX4, 4X CABLE ASSEMBLIES, 24 AWG	15.0 M
745261008	CX4, 4X CABLE ASSEMBLIES, 28 AWG	9.0 M
745261009	CX4, 4X CABLE ASSEMBLIES, 26 AWG	14.0 M
745261010	CX4, 4X CABLE ASSEMBLIES, 26 AWG	12.0 M
745261011	CX4, 4X CABLE ASSEMBLIES, 28 AWG	7.0 M
745261012	CX4, 4X CABLE ASSEMBLIES, 28 AWG	0.3 M ± 0.03M
745261013	CX4, 4X CABLE ASSEMBLIES, 28 AWG	4.0 M
745261014	CX4, 4X CABLE ASSEMBLIES, 28 AWG	6.0 M
745261015	CX4, 4X CABLE ASSEMBLIES, 26 AWG	13.0 M
745261016	CX4, 4X CABLE ASSEMBLIES, 28 AWG	8.0 M
745261017	CX4, 4X CABLE ASSEMBLIES, 26 AWG	11.0 M
745261018	CX4, 4X CABLE ASSEMBLIES, 26 AWG	6.0 M
745261019	CX4, 4X CABLE ASSEMBLIES, 26 AWG	7.0 M
745261020	CX4, 4X CABLE ASSEMBLIES, 26 AWG	8.0 M
745261021	CX4, 4X CABLE ASSEMBLIES, 26 AWG	9.0 M
745261022	CX4, 4X CABLE ASSEMBLIES, 28 AWG	1.5 M

WIRING DIAGRAM			
PLUG 1		PLUG 2	
PIN NUMBER	SIGNAL	PIN NUMBER	SIGNAL
G1-G9	Signal Ground	G1-G9	Signal Ground
S1	Rx0+	S16	Tx0+
S2	Rx0-	S15	Tx0-
S3	Rx1+	S14	Tx1+
S4	Rx1-	S13	Tx1-
S5	Rx2+	S12	Tx2+
S6	Rx2-	S11	Tx2-
S7	Rx3+	S10	Tx3+
S8	Rx3-	S9	Tx3-
S9	Tx3-	S8	Rx3-
S10	Tx3+	S7	Rx3+
S11	Tx2-	S6	Rx2-
S12	Tx2+	S5	Rx2+
S13	Tx1-	S4	Rx1-
S14	Tx1+	S3	Rx1+
S15	Tx0-	S2	Rx0-
S16	Tx0+	S1	Rx0+

<b>ADDED P/N TO CHART</b> EC NO: USY2010-0646 DRAWN BY: DRWIN-ERWIN 2007/10/30 CHKD BY: SCHROESTER 2010/06/29 APPROVED BY: DDOYDE 2010/08/18 DESCRIPTION:	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.13 ±--- 1 PLACE ±0.25 ±--- ANGULAR ±1/2°	DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	DRAWN BY: KPHAM CHECKED BY: KPHAM APPROVED BY: DDOYDE	DATE: 2004/07/30 DATE: 2004/07/30 DATE: 2004/07/30	TITLE CX4, 4X CABLE ASSY PLUG TO PLUG	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-74526-100	SHEET NO. 1 OF 1	MOLEX INCORPORATED
	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						