



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!



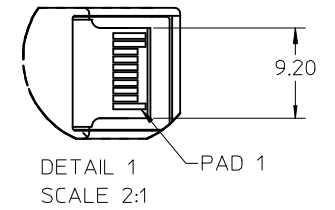
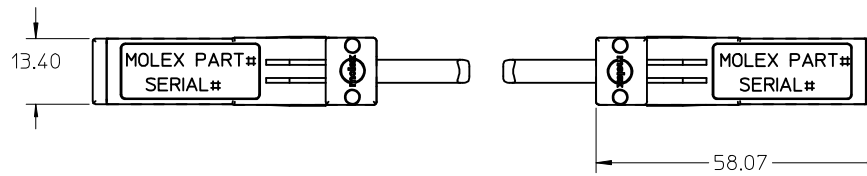
## Contact us

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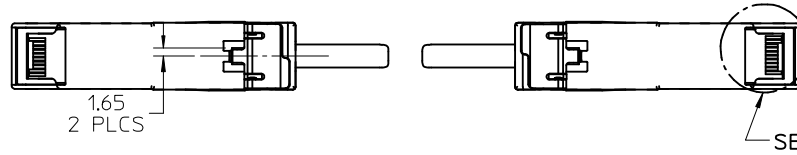
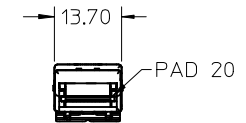
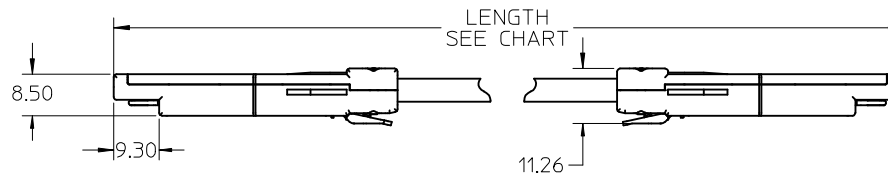
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WIRING DIAGRAM			
P1 END		P2 END	
PAD SIGNAL		PAD SIGNAL	
12	Rx-	19	Tx-
13	Rx+	18	Tx+
18	Tx+	13	Rx+
19	Tx-	12	Rx-



NOTES:

- MATERIALS  
 BACKSHELLS - NICKEL PLATED ZINC  
 LATCH - GLASS FILLED POLYCARBONATE  
 PCB - FR-4  
 RIVETS - STAINLESS STEEL  
 IMPEDANCE - 100 OHMS DIFFERENTIAL, PASSIVE
- EACH ASSEMBLY HAS A SERIAL ID
- SEE MOLEX DRAWINGS SD-711537\*\*\* FOR CABLE DETAILS
- 4.25 Gbps F.C. BACKWARDS COMPATIBLE TO 1.0625 Gbps F.C.

MOLEX P/N	LENGTH (M)
747420001	1M ± 0.05M
747420002	2M ± 0.08M
747420003	3M ± 0.08M
747420016	.5M ± 0.05M

ADDED P/N EC NO: USY2009-0219 DRWN: JERWIN 2008/12/09 CHKD: TPRIE 2008/12/11 APPR: DDOYE 2008/12/11	DESCRIPTION B	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		▼=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°	MM ONLY DRAWN BY DATE JRESENDE 04/10/14 CHECKED BY DATE JRESENDE 04/10/14 APPROVED BY DATE DDOYE 04/10/14	1:1	METRIC	TITLE SMALL FORM PLUGGABLE FIBRE CABLE ASSEMBLY 4.25 GBPS	MOLEX INCORPORATED
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE SIZE B	DOCUMENT NO. SD-74742-001	SHEET NO. 1 OF 1			
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						