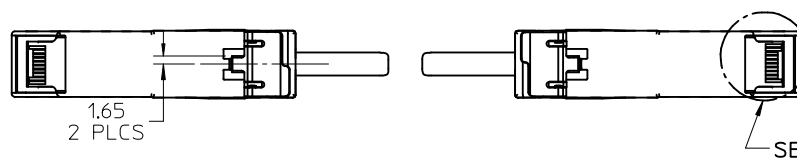
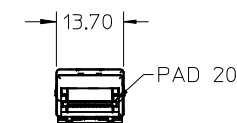
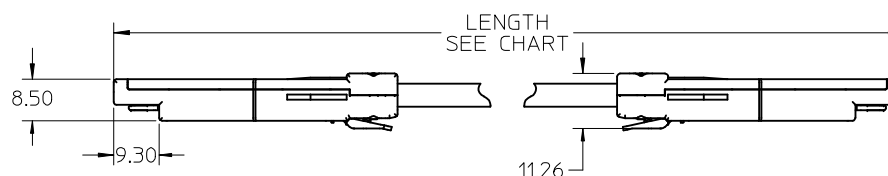


WIRING DIAGRAM			
P1 END		P2 END	
PAD	SIGNAL	PAD	SIGNAL
12	Rx-	19	Tx-
13	Rx+	18	Tx+
18	Tx+	13	Rx+
19	Tx-	12	Rx-



1. MATERIALS

BACKSHELLS - NICKEL PLATED ZINC
LATCH - GLASS FILLED POLYCARBONATE
PCB - FR-4
RIVETS - STAINLESS STEEL
IMPEDANCE - 100 OHMS DIFFERENTIAL, PASSIVE

2. EACH ASSEMBLY HAS A SERIAL ID
3. SEE MOLEX DRAWINGS SD-711537*** FOR
CABLE DETAILS
4. 4.25 Gbps F.C. BACKWARDS COMPATIBLE TO
1.0625 Gbps F.C.

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

ADDED P/N EC NO: USY2009-0219 DRAWN: JERWIN CHK'D: TRICE APPR: DDOYE	DESCRIPTION 2008/12/09 2008/12/10 2008/12/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY JRESENDE	DATE 04/10/14	TITLE SMALL FORM PLUGGABLE FIBRE CABLE ASSEMBLY 4.25 GBPS MOLEX MOLEX INCORPORATED		
			4 PLACES	± ---	± ---	CHECKED BY	DATE			
			3 PLACES	± ---	± ---	JRESENDE	04/10/14			
			2 PLACES	± ---	± ---	APPROVED BY	DATE			
			1 PLACE	± ---	± ---	DDOYE	04/10/14			
			ANGULAR ± ---°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE		SEE TABLE		SD-74742-001		1 OF 1	
			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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