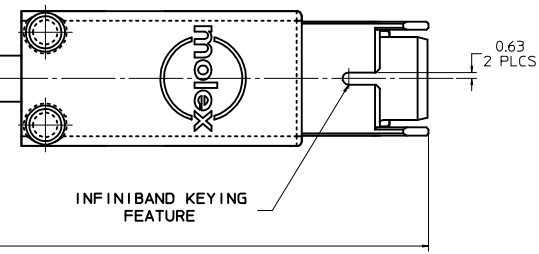
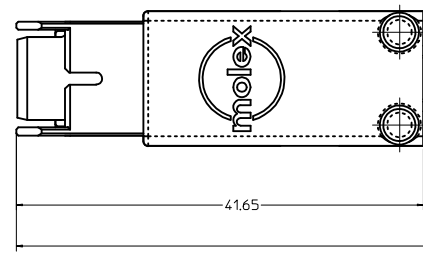


WIRING DIAGRAM			
P1		P2	
PIN	SIGNAL	PIN	SIGNAL
1	GROUND	7	GROUND
2	Rx+	6	Tx+
3	Rx-	5	Tx-
4	GROUND	4	GROUND
5	Tx-	3	Rx-
6	Tx+	2	Rx+
7	GROUND	1	GROUND



LENGTH
SEE CHART

MOLEX P/N	LENGTH
739392001	0.5 M ± 0.03 M
739392002	1 M ± 0.05 M
739392003	2 M ± 0.06 M
739392004	3 M ± 0.07 M
739392005	5 M ± 0.08 M
739392011	7 M ± 0.08 M
739392017	.3 M ± 0.03 M

- NOTES:**
- MATERIAL:**
HOUSING - ZINC DIE CAST
LATCH - PHOS BRONZE
PCB - FR-4
RIVET - STEEL
 - CHARACTERISTIC IMPEDANCE 100 OHMS DIFFERENTIALLY**

ADDED P/N EC NO: USY2009-0568 DRAWN: ERWIN 2009/06/17 CHKD: SCHNEIDER 2009/06/22 APPR: DODDYE 2009/06/23 REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±.005</td> <td>±.0005</td> </tr> <tr> <td>3 PLACES</td> <td>±.008</td> <td>±.0008</td> </tr> <tr> <td>2 PLACES</td> <td>±.015</td> <td>±.0015</td> </tr> <tr> <td>1 PLACE</td> <td>±.030</td> <td>±.0030</td> </tr> </tbody> </table> ANGULAR ± 2 °		mm	INCH	4 PLACES	±.005	±.0005	3 PLACES	±.008	±.0008	2 PLACES	±.015	±.0015	1 PLACE	±.030	±.0030	DIMENSION STYLE MM ONLY	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION
		mm	INCH																
	4 PLACES	±.005	±.0005																
	3 PLACES	±.008	±.0008																
2 PLACES	±.015	±.0015																	
1 PLACE	±.030	±.0030																	
DRAWN BY: DSL CHECKED BY: DLD APPROVED BY: DLD	DATE: 2001/05/22 DATE: 2001/05/29 DATE: 2001/05/29	TITLE: HSSDC II PLUG TO PLUG INFINIBAND KEYING OPTION CABLE ASSEMBLY	MATERIAL NO. SEE CHART DOCUMENT NO. SD-73939-200	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																			