

Excellent Integrated System Limited

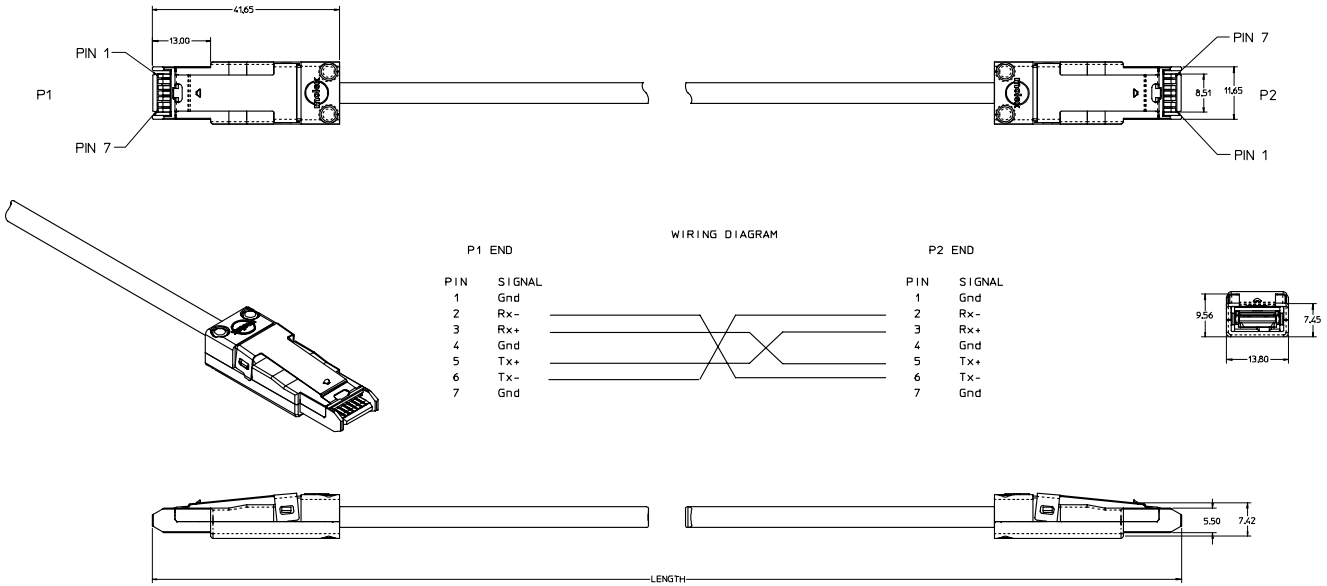
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0739391003](#)

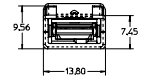
For any questions, you can email us directly:

sales@integrated-circuit.com



WIRING DIAGRAM

<p>P1 END</p> <table border="0"> <tr><td>PIN</td><td>SIGNAL</td></tr> <tr><td>1</td><td>Gnd</td></tr> <tr><td>2</td><td>Rx-</td></tr> <tr><td>3</td><td>Rx+</td></tr> <tr><td>4</td><td>Gnd</td></tr> <tr><td>5</td><td>Tx+</td></tr> <tr><td>6</td><td>Tx-</td></tr> <tr><td>7</td><td>Gnd</td></tr> </table>	PIN	SIGNAL	1	Gnd	2	Rx-	3	Rx+	4	Gnd	5	Tx+	6	Tx-	7	Gnd		<p>P2 END</p> <table border="0"> <tr><td>PIN</td><td>SIGNAL</td></tr> <tr><td>1</td><td>Gnd</td></tr> <tr><td>2</td><td>Rx-</td></tr> <tr><td>3</td><td>Rx+</td></tr> <tr><td>4</td><td>Gnd</td></tr> <tr><td>5</td><td>Tx+</td></tr> <tr><td>6</td><td>Tx-</td></tr> <tr><td>7</td><td>Gnd</td></tr> </table>	PIN	SIGNAL	1	Gnd	2	Rx-	3	Rx+	4	Gnd	5	Tx+	6	Tx-	7	Gnd
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MOLEX P/N	LENGTH	TOLERANCE
73939-1001	.05M	±.03M
73939-1002	1M	±.03M
73939-1014	1.5M	±.03M
73939-1003	2M	±.03M
73939-1004	3M	±.03M
73939-1005	5M	±.03M
73939-1006	10M	±.03M

NOTES:

1. MATERIALS
 CABLE - FULLY SHIELDED PER 71153-****
 HOUSING - ZINC ALLOY, PLATED BRIGHT TIN
 LATCH - PHOSPHOR BRONZE, PLATED BRIGHT TIN
 PRINTED CIRCUIT BOARD - FR4
 STRAIN RELIEF - THERMOPLASTIC BLACK MOLDING COMPOUND, FLEXIBLE
2. MATES WITH MOLEX SERIES 74703 RECEPTACLE

ENTER DESCRIPTION EIC NO: LSY2008-0080 DRAWN BY: JLN CHECKED BY: JLN APPROVED BY: JLN DATE: 2008/10/17	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1" style="font-size: small;"> <tr><th></th><th>MILL</th><th>INCH</th></tr> <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>±0.015</td><td>±.0015</td></tr> <tr><td>1 PLACE</td><td>±0.03</td><td>±.003</td></tr> <tr><td colspan="3">ANGULAR ±1/2°</td></tr> </table>		MILL	INCH	4 PLACES	±.005	±.0005	3 PLACES	±.008	±.0008	2 PLACES	±0.015	±.0015	1 PLACE	±0.03	±.003	ANGULAR ±1/2°			DIMENSION STYLE MM ONLY DRAWN BY: DSL CHECKED BY: DSL DATE: 00/10/16 DATE: 00/10/26 DATE: 00/10/26 DATE: 00/10/26	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE HSSDC II PLUG TO PLUG UNEQUALIZED MOLEX INCORPORATED MATERIAL NO. SD-73939-1*** DOCUMENT NO. SD-73939-1*** SHEET NO. 1 OF 1
				MILL	INCH																		
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS SEE TABLE SET THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							