

Excellent Integrated System Limited

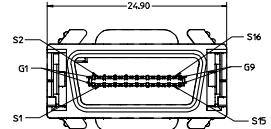
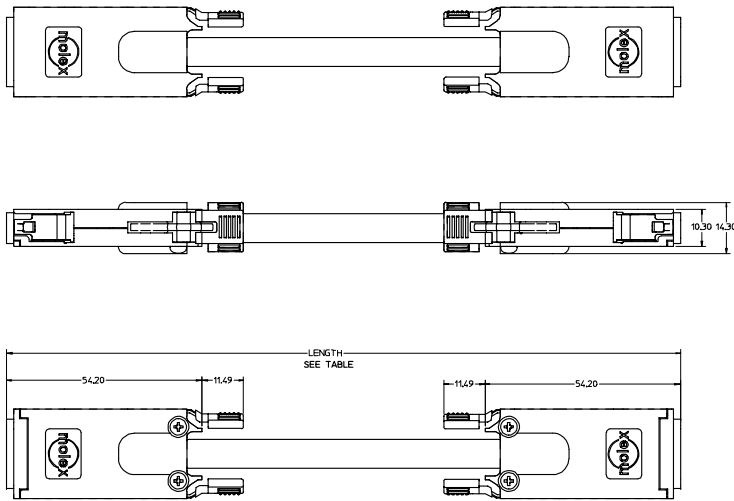
Stocking Distributor

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

[Molex Connector Corporation](#)
[0745063006](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



SCALE 4:1

- NOTES
1. MATERIAL
HOUSINGS - ZINC DIE CAST
CONTACTS Au FLASH OVER NI PLATING
CABLE - SEE MOLEX SD-74506-3006
 2. CHARACTERISTIC IMPEDANCE 100 OHMS DIFFERENTIALLY
 3. JACKSCREW VERSION AVAILABLE
 4. CABLE ASSEMBLY MEETS UL 94 V0, PER FILE E72548 VOL. 1.
 5. CABLE JACKETS ARE CL2 RATED

MATERIAL NUMBER	DESCRIPTION	LENGTH±0.06MM
74506-3001	4X CABLE ASSEMBLIES/28 AWG	0.50M±0.03M
74506-3002	4X CABLE ASSEMBLIES/28 AWG	1.00M±0.03M
74506-3003	4X CABLE ASSEMBLIES/28 AWG	3.00M
74506-3004	4X CABLE ASSEMBLIES/26 AWG	5.00M
74506-3005	4X CABLE ASSEMBLIES/24 AWG	7.00M
74506-3006	4X CABLE ASSEMBLIES/28 AWG	2.00M
74506-3103	4X EQUALIZED CABLE ASSEMBLIES/28 AWG	3.00M
74506-3105	4X EQUALIZED CABLE ASSEMBLIES/26 AWG	8.00M
74506-3106	4X EQUALIZED CABLE ASSEMBLIES/26 AWG	2.00M
74506-3107	4X EQUALIZED CABLE ASSEMBLIES/24 AWG	10.00M
74506-3108	4X EQUALIZED CABLE ASSEMBLIES/28 AWG	4.00M
74506-3109	4X EQUALIZED CABLE ASSEMBLIES/24 AWG	9.00M
74506-3115	4X EQUALIZED CABLE ASSEMBLIES/28 AWG	6.00M

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+

ENTER DESCRIPTION EC NO. US72007-0254 APPROVED DATE 2007/11/11 APPROVED BY APPROVED DATE 2007/11/11	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 																	
		<table border="1"> <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>±.013</td> <td>±.0013</td> </tr> <tr> <td>1 PLACE</td> <td>±0.25</td> <td>±.0025</td> </tr> </table>							MILL	INCH	4 PLACES	±.005	±.0005	3 PLACES	±.008	±.0008	2 PLACES	±.013	±.0013	1 PLACE	±0.25	±.0025	DRAWN BY: RESENDE DATE: 03/09/17 CHECKED BY: DATE: APPROVED BY: DATE: RESENDE DATE: 03/09/17	
			MILL					INCH																
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3 PLACES	±.008	±.0008																						
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1 PLACE	±0.25	±.0025																						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE DOCUMENT NO. SD-74506-300																						
SHEET NO. 1 OF 1 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		MOLEX INCORPORATED																						