

Excellent Integrated System Limited

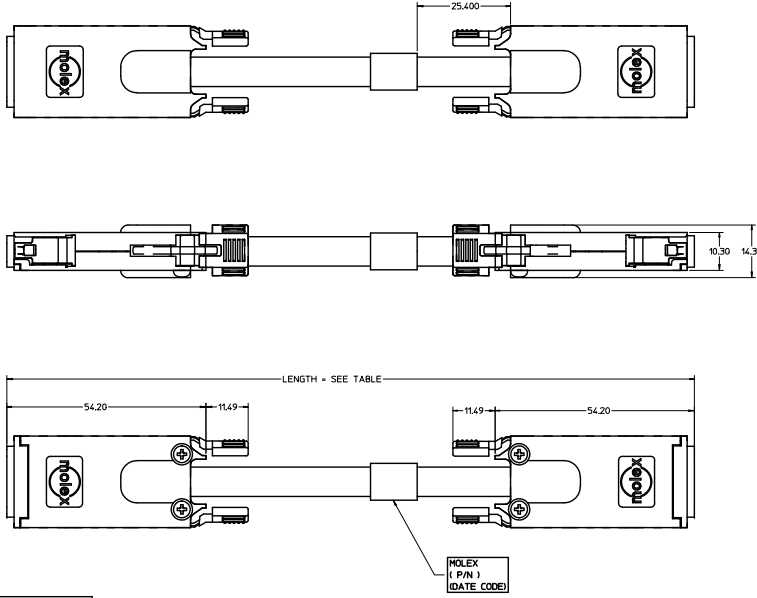
Stocking Distributor

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

[Molex Connector Corporation](#)
[0745261004](#)

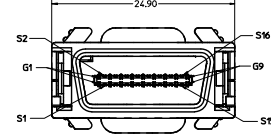
For any questions, you can email us directly:

sales@integrated-circuit.com



NOTES

- MATERIAL**
HOUSINGS - ZINC DIE CAST
CONTACTS Au FLASH OVER NI PLATING
CABLE - SEE MOLEX SD-11153-xxxx
- CHARACTERISTIC IMPEDANCE 100 OHMS DIFFERENTIALLY
- JACKSCREW VERSION AVAILABLE



SCALE 4:1

MOLEX P/N	DESCRIPTION	LENGTH(+0.06M)
745261001	CX4, 4X CABLE ASSEMBLIES, 28 AWG	0.5 M ± 0.03M
745261002	CX4, 4X CABLE ASSEMBLIES, 28 AWG	1.0 M ± 0.03M
745261003	CX4, 4X CABLE ASSEMBLIES, 28 AWG	2.0 M
745261004	CX4, 4X CABLE ASSEMBLIES, 28 AWG	3.0 M
745261005	CX4, 4X CABLE ASSEMBLIES, 28 AWG	5.0 M
745261006	CX4, 4X CABLE ASSEMBLIES, 26 AWG	10.0 M
745261007	CX4, 4X CABLE ASSEMBLIES, 24 AWG	15.0 M
745261008	CX4, 4X CABLE ASSEMBLIES, 28 AWG	9.0 M
745261009	CX4, 4X CABLE ASSEMBLIES, 26 AWG	14.0 M
745261010	CX4, 4X CABLE ASSEMBLIES, 26 AWG	12.0 M
745261011	CX4, 4X CABLE ASSEMBLIES, 28 AWG	7.0 M
745261012	CX4, 4X CABLE ASSEMBLIES, 28 AWG	0.3 M ± 0.03M
745261013	CX4, 4X CABLE ASSEMBLIES, 28 AWG	4.0 M
745261014	CX4, 4X CABLE ASSEMBLIES, 28 AWG	6.0 M
745261015	CX4, 4X CABLE ASSEMBLIES, 26 AWG	13.0 M
745261016	CX4, 4X CABLE ASSEMBLIES, 28 AWG	8.0 M
745261017	CX4, 4X CABLE ASSEMBLIES, 26 AWG	11.0 M
745261018	CX4, 4X CABLE ASSEMBLIES, 26 AWG	6.0 M
745261019	CX4, 4X CABLE ASSEMBLIES, 26 AWG	7.0 M
745261020	CX4, 4X CABLE ASSEMBLIES, 26 AWG	8.0 M
745261021	CX4, 4X CABLE ASSEMBLIES, 26 AWG	9.0 M
745261022	CX4, 4X CABLE ASSEMBLIES, 28 AWG	1.5 M

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+

ADDED PIN TO CHART
ECN 1657200-0645
DRAWN: JERNIN 2007/10/26
CHECKED: CHESTER 2008/06/25
APPROVED: 2008/06/25

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
4 PLACES ±0.10	mm INCH	MM ONLY	2:1	METRIC	THIRD ANGLE PROJECTION
3 PLACES ±0.13	±0.10	DRAWN BY: KPHAM	DATE: 2004/07/30	TITLE: CX4, 4X CABLE ASSY PLUG TO PLUG	
2 PLACES ±0.25	±0.13	CHECKED BY: KPHAM	DATE: 2004/07/30		
1 PLACE ±0.25	±0.25	APPROVED BY: DDOYE	DATE: 2004/07/30		
ANGULAR ±1/2°	ANGULAR ±1/2°	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-74526-100	MOLEX INCORPORATED	SHEET NO. 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					