



**Distributor of FCI: Excellent Integrated System Limited**

Datasheet of D37S24A4PL00LF - D-Sub Connector Receptacle, Female Sockets 37 Position  
Through Hole Solder

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## Excellent Integrated System Limited

Stocking Distributor

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

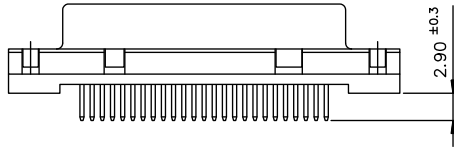
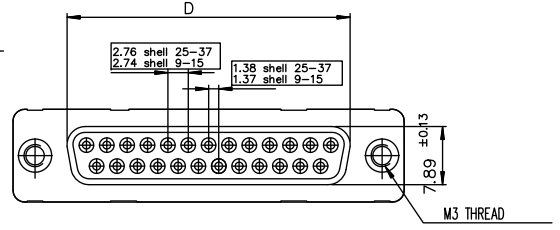
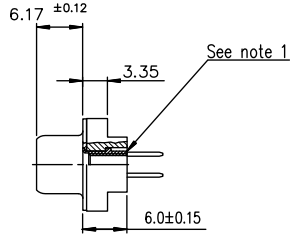
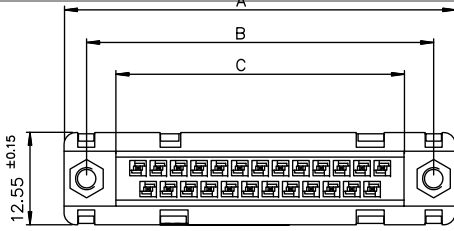
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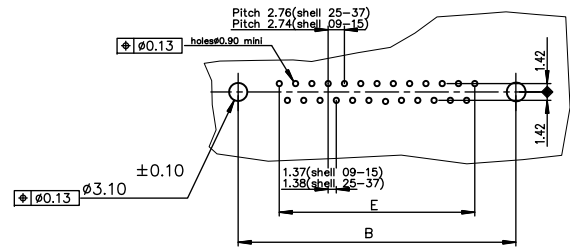
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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PC card drilling dimensions(after plating)  
(thickness 1.60±0.20mm)



LEAD FREE PART NUMBER

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER
09	30.81	24.99	16.96	16.21	10.96	D09S24A.PL00LF
15	39.14	33.32	25.18	24.54	19.18	D15S24A.PL00LF
25	53.03	47.04	39.12	38.25	33.12	D25S24A.PL00LF
37	69.32	63.50	55.68	54.71	49.68	D37S24A.PL00LF

Plating: 4 --> flash AU  
Plating: 6 --> 0.76µ AU

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:  
SEE DRAWING C01-8646-0000

Notes:

1) The nut can protrude above the surface of insulator but maintaining the footprint dimension 6.0±0.15 mm.

mat'l. code	surface	tolerance	projection	product family
-	ISO 1302	ISO 406 ISO 1101		D-SUB
ltr	ecn no	dr	date	title
E	BX-1-2256	AB	2015/07/14	FEMALE CONNECTOR DELTA-D STRAIGHT - SOLDER TYPE FOR 1.6mm
	angles	linear	tolerances unless otherwise specified	MM
	0°±2'	.00±0.1	.000±0.1	scale: 2:1
dr	JOUBERT	1996/09/10		FCI
engr	ALIAS BABU	2015/07/14		dwg no
chr	MITHUN PAUL	2015/07/14		C01-8646-0491
app	BIJU K PAUL	2015/07/14		sheet 1 of 1
type	Product Customer Drawing			size
sheet index	revision sheet	E	1	A3