



Distributor of FCI: Excellent Integrated System Limited

Datasheet of D25S13B4GV00LF - D-Sub Connector Receptacle, Female Sockets 25 Position Through Hole, Right Angle Solder

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

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

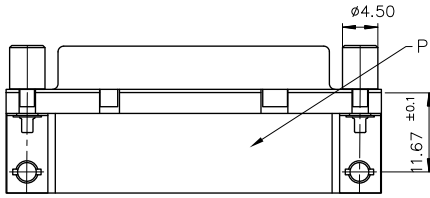
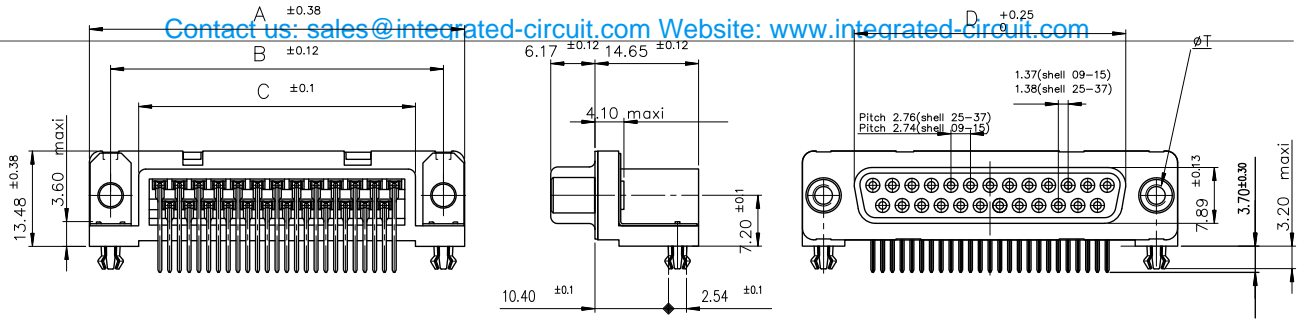
[FCI](#)

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For any questions, you can email us directly:

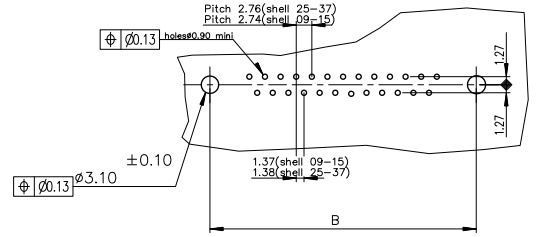
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Part Number & Date Code Printing

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



SHELL	A±0.38	B±0.12	C±0.10	D±0.25	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.21	D09S13B4G*00**	D09S13B6G*00**
15	39.14	33.32	25.18	24.54	D15S13B4G*00**	D15S13B6G*00**
25	53.03	47.04	39.12	38.25	D25S13B4G*00**	D25S13B6G*00**
37	69.32	63.50	55.68	54.71	D37S13B4G*00**	D37S13B6G*00**

Gold flash 0,76 » gold

Threaded ØT M3 = I
Threaded ØT 4.40 = V

FOR ROHS DETAILS REFER DWG. NO: C01-8646-0000

REQUIREMENTS

Technical characteristics:
 Shell: steel tin plated/Zinc Cr3 plated
 Insulators: self-extinguishing black polyester,ULclass94V0
 Contacts size 20:brass,gold 0.76µ on mating end,bright tin on termination end over nickel on entire contact
 Cycles : >500 for plating 6
 >200 for plating 4
 Harpoons:phosphor bronze ,tin plated
 Metal plate for electrical continuity:brass,tin plated/Zinc Cr3 plated
 Nuts:brass,tin/Zinc Cr3 plated
Electrical characteristics:
 max.current rating:5A
 Test voltage:1000V
 Rated voltage:300V
 Contact resistance:≤15mΩ
 Shell resistance:≤5mΩ
 Insulation resistance:≥5000MΩ
Climatic characteristics:
 Operating temperature range:-55°c +125°c
Dimensions:
 in accordance with MIL-C-24308

mat'l. code	surface	tolerance	projection	product family
-	ISO 1302	ISO 406 ISO 1101	MM	D-SUB
lfr	ecn no	dr	date	tolerances unless otherwise specified
C	005-0124	JS	2005/07/23	angles ±0.1
D	006-0074	SK	2006/06/08	linear ±0.1
E	ELX-15413	MP	2013/08/03	±1° ±0.1
-	-	dr	JOHN SLEEBA 1994/08/01	scale 1:1
-	-	engd	MITHUN PAUL 2013/08/03	FCI
-	-	chr	MITHUN PAUL 2013/08/03	
-	-	appd	BIJU K PAUL 2013/08/03	
sheet index	revision sheet	E	1	title
				SOCKET CONNECTOR DELTA-D WITH SCREWLOCK,HARPOON,METAL BRACKET
				dwg no sheet 1 of 1 size
				C01-8646-0292 A3
				type CUSTOMER Drawing