



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

Datasheet of D37S24A4GV00LF - 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

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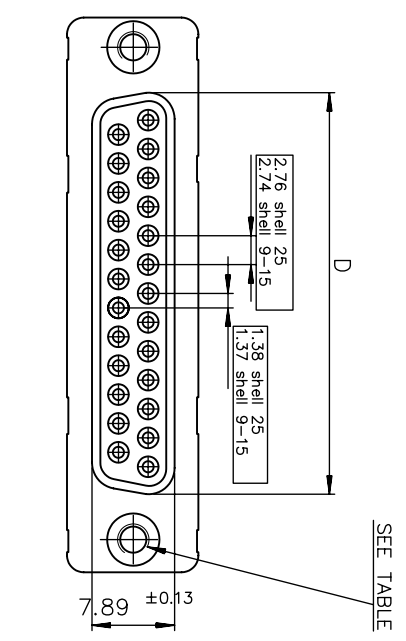
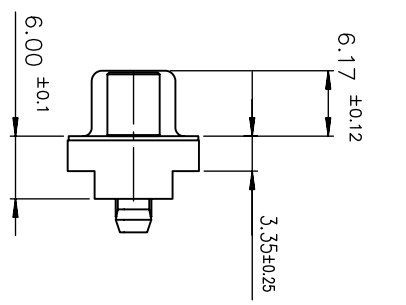
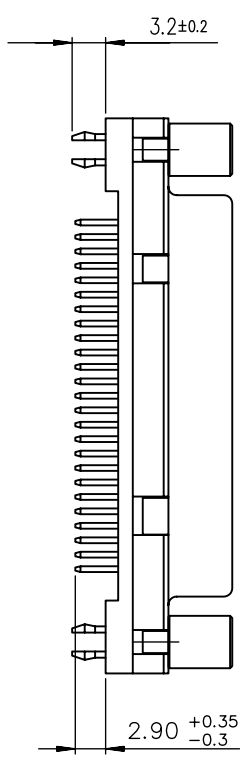
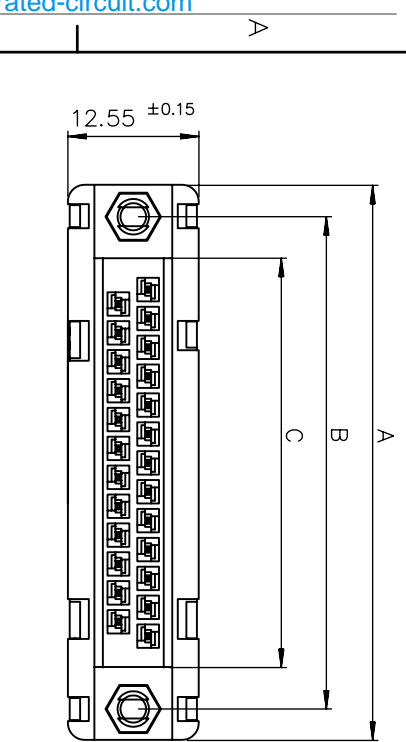
[D37S24A4GV00LF](#)

For any questions, you can email us directly:

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

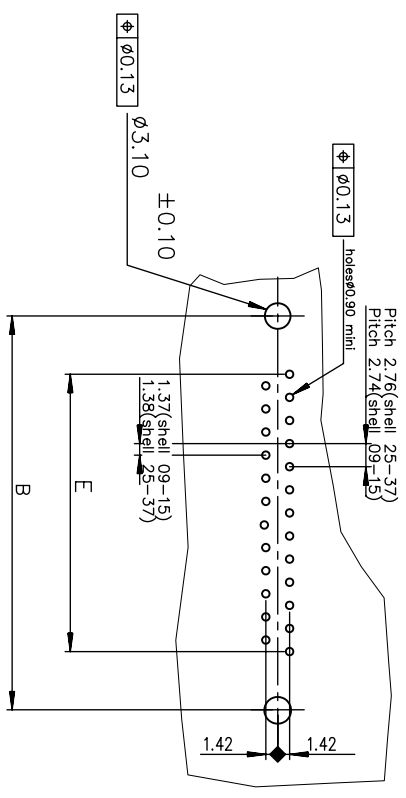
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SHELL	A ± 0.38	B ± 0.12	C ± 0.10	D ± 0.25	E ± 0.07
09	30.81	24.99	16.96	16.21	10.96
15	39.14	33.32	25.18	24.54	19.18
25	53.03	47.04	39.12	38.25	33.12
37	69.32	63.50	55.68	54.71	49.68

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



SHELL	LEAD FREE PART NUMBER	TIN LEAD PART NUMBER	DESIGNATIONS
09	D09S24A*G100LF	D09S24A*G100	RECEPTACLE 9 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT
15	D15S24A*G100LF	D15S24A*G100	RECEPTACLE 15 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT
25	D25S24A*G100LF	D25S24A*G100	RECEPTACLE 25 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT
37	D37S24A*G100LF	D37S24A*G100	RECEPTACLE 37 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT

SHELL	LEAD FREE PART NUMBER	TIN LEAD PART NUMBER	DESIGNATIONS
09	D09S24A6GV00LF	D09S24A6GV00	RECEPTACLE 9 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT
15	D15S24A6GV00LF	D15S24A6GV00	RECEPTACLE 15 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT
25	D25S24A6GV00LF	D25S24A6GV00	RECEPTACLE 25 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT
37	D37S24A6GV00LF	D37S24A6GV00	RECEPTACLE 37 CTS STRAIGHT-SOLDER TO BOARD-PCB HARPOON-SCREWLOCK -ELEC.CONT

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

- 1 = SCREWLOCK Threaded M3
- 4 = Performance level PL3 ≥ 200 OPERATIONS
- 6 = Performance level PL1 ≥ 500 OPERATIONS

REV	EDI NO	DR	DATE
A	-	SJO	2000/12/21
B	LS05-001	MPE	2005/03/14
C	LS05-0056	LGO	2005/07/07
D	LS06-0097	LGO	2006/07/28
E	1110-0059	NG	2010-02-23

www.fciconnect.com		surface		tolerance std	
Dr	JOUBERT	2000/12/21	ISO 1302	ISO 406	ISO 1101
Eng	PESSON	2000/12/21	TOLERANCES UNLESS OTHERWISE SPECIFIED		
Chr	NIMAL GEORGE	2010-02-23	ANGULAR	0.XX	±0.1
Appr	SUDHIR VARMA	2010-02-23	LINEAR	0.XXX	±0.1
Product family		D-SUB		Spec ref -	

RECEPTACLE STD EUROPE		Scale	
STRAIGHT SOLDER TYPE FOR PCB 1.60mm		A3	
CUSTOMER		110-0005	

REV F - 2006-04-17

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