

Excellent Integrated System Limited

Stocking Distributor

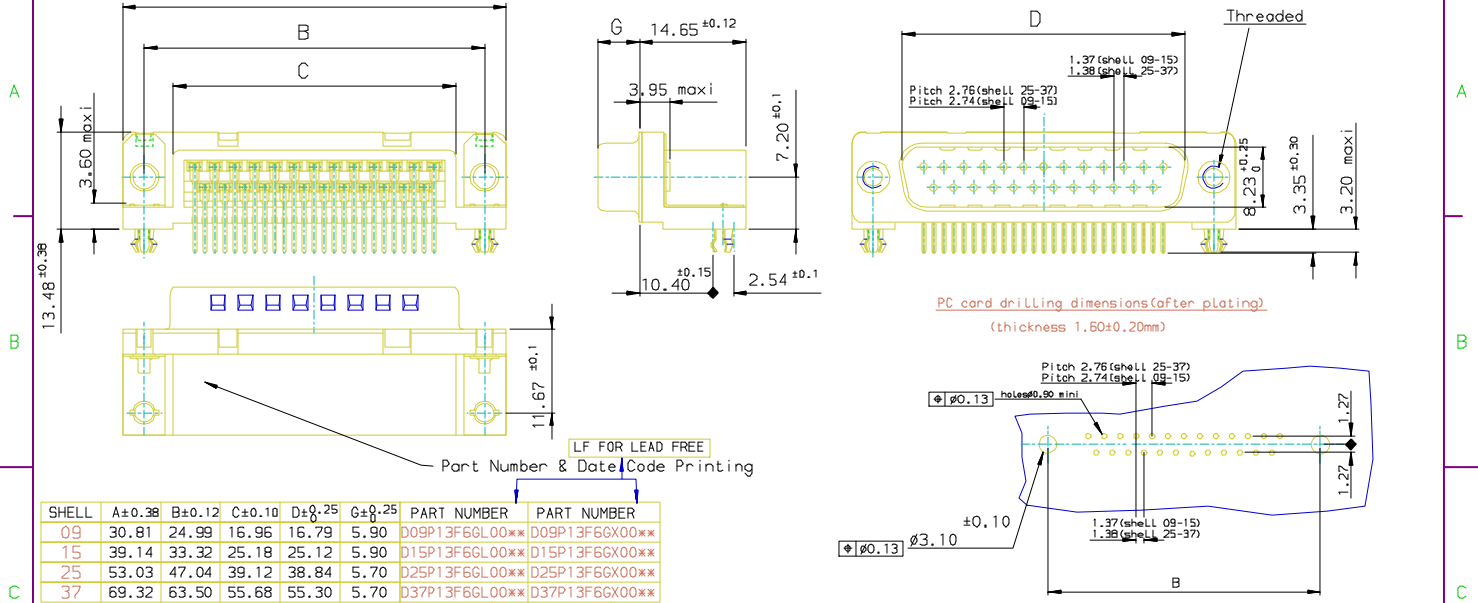
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[D25P13F6GL00LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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



SHELL	A±0.38	B±0.12	C±0.10	D±0.25	G±0.25	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	5.90	D09P13F6GL00**	D09P13F6GX00**
15	39.14	33.32	25.18	25.12	5.90	D15P13F6GL00**	D15P13F6GX00**
25	53.03	47.04	39.12	38.84	5.70	D25P13F6GL00**	D25P13F6GX00**
37	69.32	63.50	55.68	55.30	5.70	D37P13F6GL00**	D37P13F6GX00**

REQUIREMENTS

Technical characteristics

Shell: steel tin / Zinc Cr3 plated
Insulation: self-extinguishing black polyester, UL class 94V0
Contacts size: 20; brass, gold 0.75µ on mating end, bright tin on termination end over nickel on entire contact
Cycles < 500

Harpoons: brass, tin plated

Metal plate for electrical continuity: brass, tin / 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

FOR ROHS DETAILS REFER DWG. NO: C01-B646-0000

Part number	SEE TABLE			European Views	
www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	JOHN SLEEBA	1994/07/04	ANGULAR	size	Scale
Eng	GEORGE VJ	1994/07/04	LINEAR	A3	1:1
Chr	GEORGE VJ	2005/07/27	±1	ECN	-
Appr	KVSD	2005/07/27	Product family	D-SUB	Spec ref -
FCI		MALE CONNECT. DELTA D right angle with nuts, harpoon, metal plate		dwg no	Rev.
catalog no		DELTA-D		C01-8646-0264	D
		CUSTOMER		sheet 1 of 1	

REV F - 2006-04-17