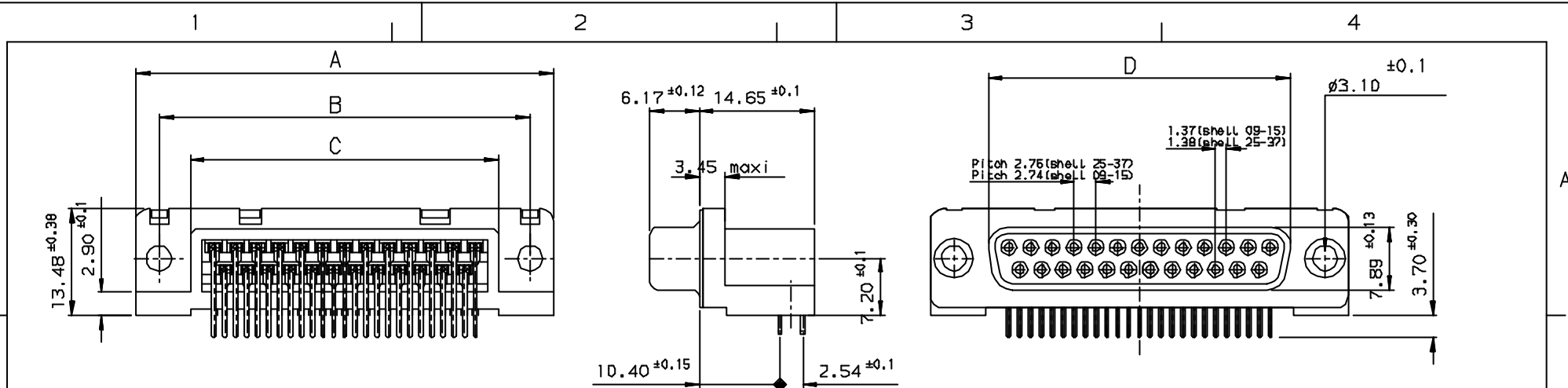


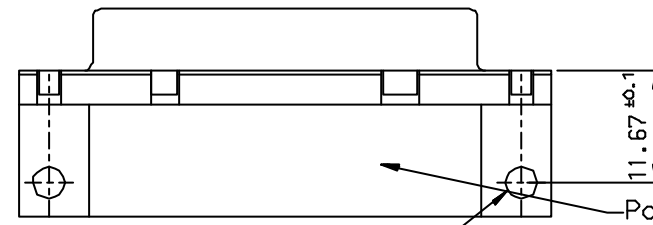
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PC card drilling dimensions (after plating)
(thickness 2.40±0.20mm)

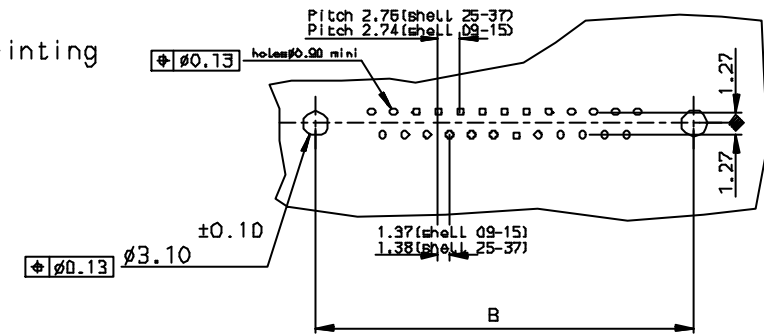


Part Number & Date Code Printing

LF FOR LEAD FREE

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	PART NUMBER
09	30.81	24.99	16.96	16.21	D09S13B*PA00**
15	39.14	33.32	25.18	24.54	D15S13B*PA00**
25	53.03	47.04	39.12	38.25	D25S13B*PA00**
37	69.32	63.50	55.68	54.71	D37S13B*PA00**

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



FOR ROHS DETAILS REFER DWG.NO:CD1-8646-0000

REQUIREMENTS

Technical characteristics:

Shell: steel tin plated
Insulators: self-extinguishing thermoplastic, UL94V0
Contacts size 20: phosphor bronze, gold on mating end, bright tin on termination end over nickel on entire contact
Cycles: 500 mini for plating 6
200 mini for plating 4

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

			✓	Tolerance LINEAR ±0.1 ANGULAR ±1°	Projection 	MM ←→	
Dr	JOHN SLEERA	19/4/03	Product Family	D-SUB	Size	A3	
Eng	GEORGE VJ	19/4/03	Spec ref		Scale		
Chr	GEORGE VJ	27/7/05	Material		ECN		
Appr	K Somasundaram	27/7/05					
FCI			Title	SOCKET CONNECT.DELTA D:right angle spill without accessories.		Dwg no	C-8646-0153
			Rev.			c	
			Catalog no	DELTA-D		CUSTOMER COPY	Sheet 1 of 1

INDEX	DATE	REVISION DESCRIPTION
e	27/7/05	LEAD FREE DETAILS ADDED