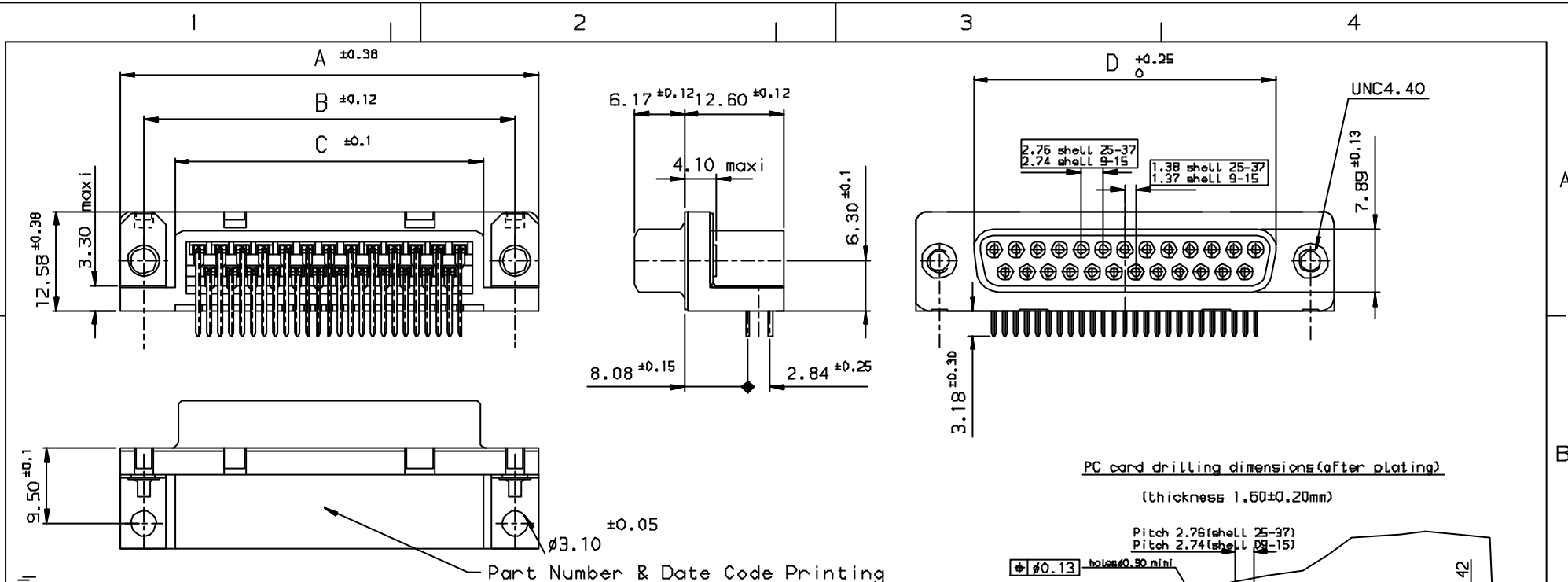


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FCI

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PART NUMBER									
SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	Plating: 0.76µ AU	Plating: Flash AU		
09	30.81	24.99	16.95	16.21	10.96	D09S33E6UX00**	D09S33E4UX00**		
15	39.14	33.32	25.18	24.54	19.18	D15S33E6UX00**	D15S33E4UX00**		
25	53.03	47.04	39.12	38.25	33.12	D25S33E6UX00**	D25S33E4UX00**		
37	69.32	63.50	55.68	54.71	49.68	D37S33E6UX00**	D37S33E4UX00**		

REQUIREMENTS

Technical characteristics:

Shell: steel tin plated
Insulators: self-extinguishing black polyster, UL Class 94V0
Contacts size 20: phosphor bronze, gold 0.76µ on mating end, bright tin on termination end over nickel on entire contact
Cycles > 500

Metal plate for electrical continuity: brass, tin plated

Nuts: brass, tin 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

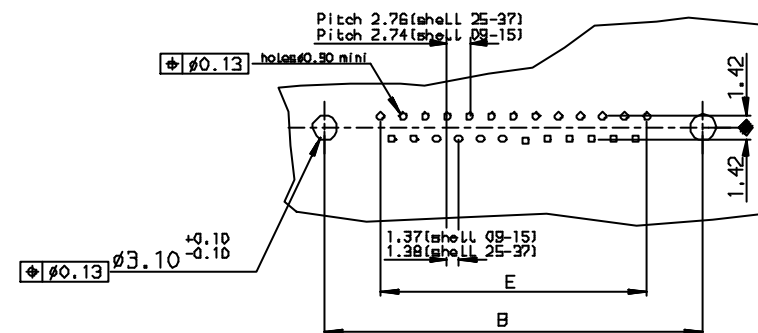
Dimensions:

in accordance with MIL-C-24308

LF FOR LEAD FREE

PC card drilling dimensions (after plating)

(thickness 1.60±0.20mm)



FOR R0HS DETAILS REFER DWG. NO. C01-8646-0000

Utr	Eon no	Dr	date
I	005-0124	JS	27/7/05

			✓	Tolerance LINEAR ±0.1 ANGULAR ±1°	Projection ⊕	MM →
Dr JOHN SLEIBA	7/4/93	Product Family	D-SUB	Size	A3	Scale
Eng GEORGE VJ	7/4/93	Spec ref		ECN		
Chr GEORGE VJ	27/7/05	Material				
Appr K Somasundaram	27/7/05					
FCI			Title	Dwg no		Rev.
			SOCKET CONNECT.DELTA D right angle with nut & metal plate	C01-8646-0148		c
			Catalog no	DELTA-D	CUSTOMER COPY	Sheet 1 of 1