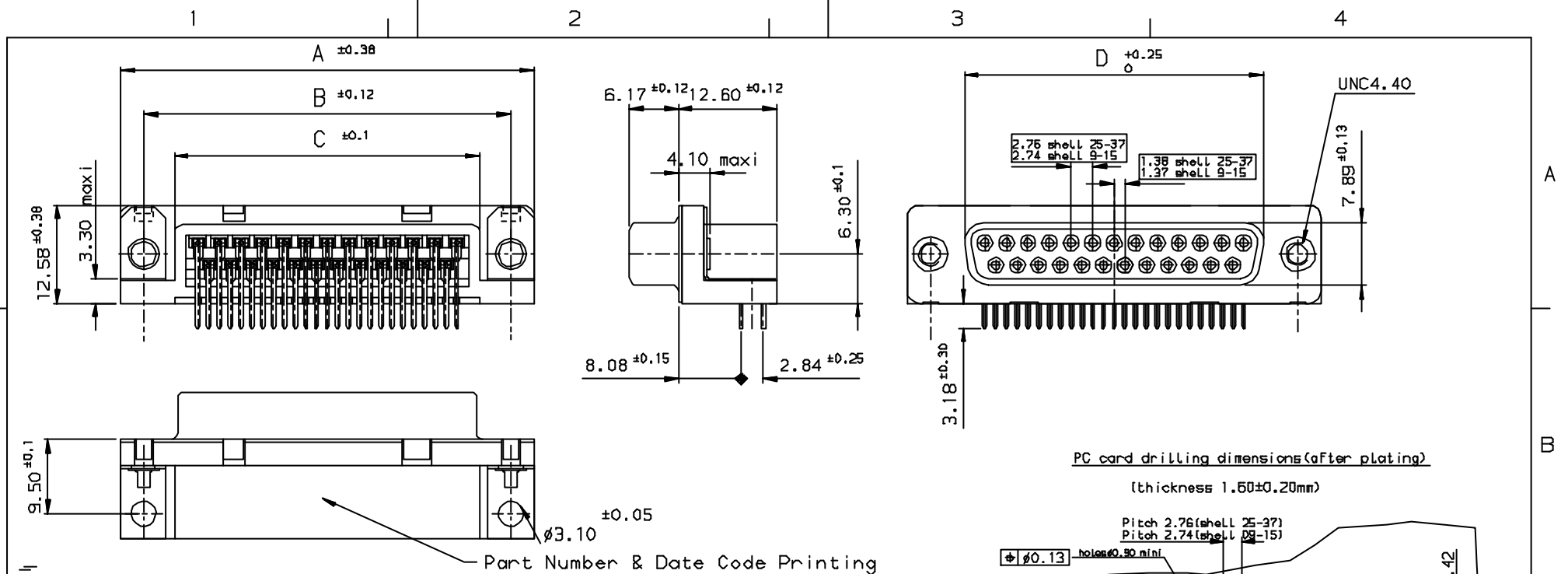


Tous droits strictement réservés. Reproduction ou communication à des tiers
interdite sans autorisation écrite de
Propriété de FCI. Droits de reproduction FCI.

FCI

All rights strictly reserved. Reproduction or communication to third parties in any
form without written authorization of FCI is prohibited.
Property of FCI. Copyright FCI.



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	15.21	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, ULClass94V0

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

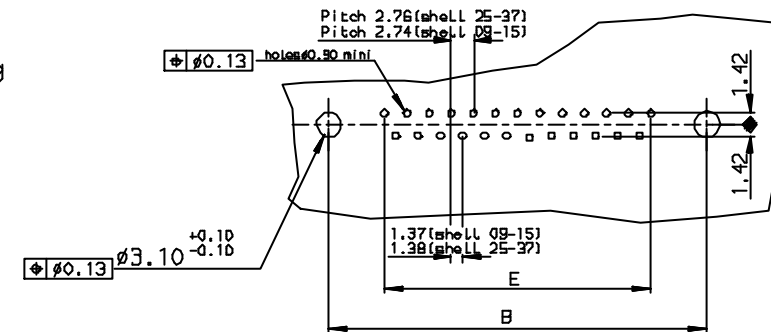
Dimensions:

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.N0: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					
Title SOCKET CONNECT.DELTA D right angle with nut & metal plate			Dwg no C01-8646-0148	Rev. c		
Catalog no DELTA-D			CUSTOMER COPY		Sheet 1 of 1	