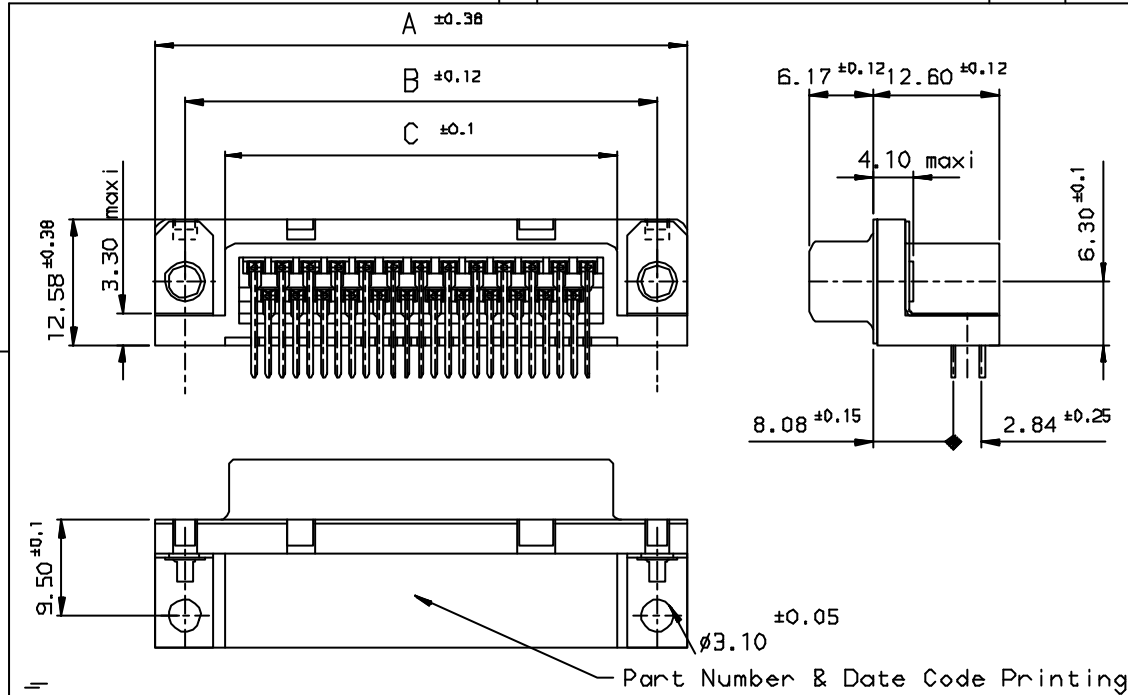


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A
FCI

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D



PART NUMBER									
SHELL	A ± 0.38	B ± 0.12	C ± 0.10	D ± 0.25	E ± 0.07	Plating: 0.76 μ 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 0.76 μ 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: ≤ 15 m Ω
Shell resistance: ≤ 5 m Ω
Insulation resistance: ≥ 5000 M Ω

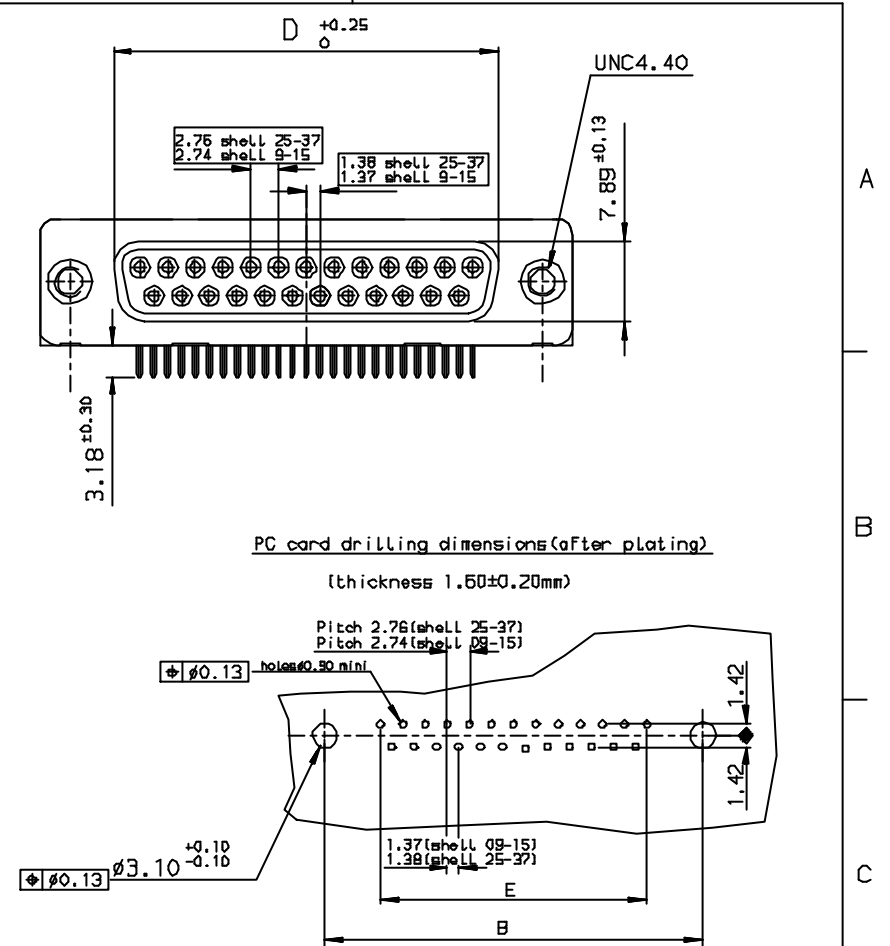
Climatic characteristics:

Operating temperature range: -55 $^{\circ}$ C +125 $^{\circ}$ C

Dimensions:

in accordance with MIL-C-24308

LF FOR LEAD FREE



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

			✓	Tolerance LINEAR ± 0.1 ANGULAR $\pm 1^{\circ}$	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					
A FCI			Title SOCKET CONNECT. DELTA D right angle with nut & metal plate			Dwg no C01-8646-0148
Catalog no			DELTA-D			Rev. c
CUSTOMER COPY			Sheet 1 of 1			

Mouser Electronics

Authorized Distributor

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[D09S33E6UX00LF](#) [D37S33E6UX00LF](#) [D15S33E6UX00LF](#)