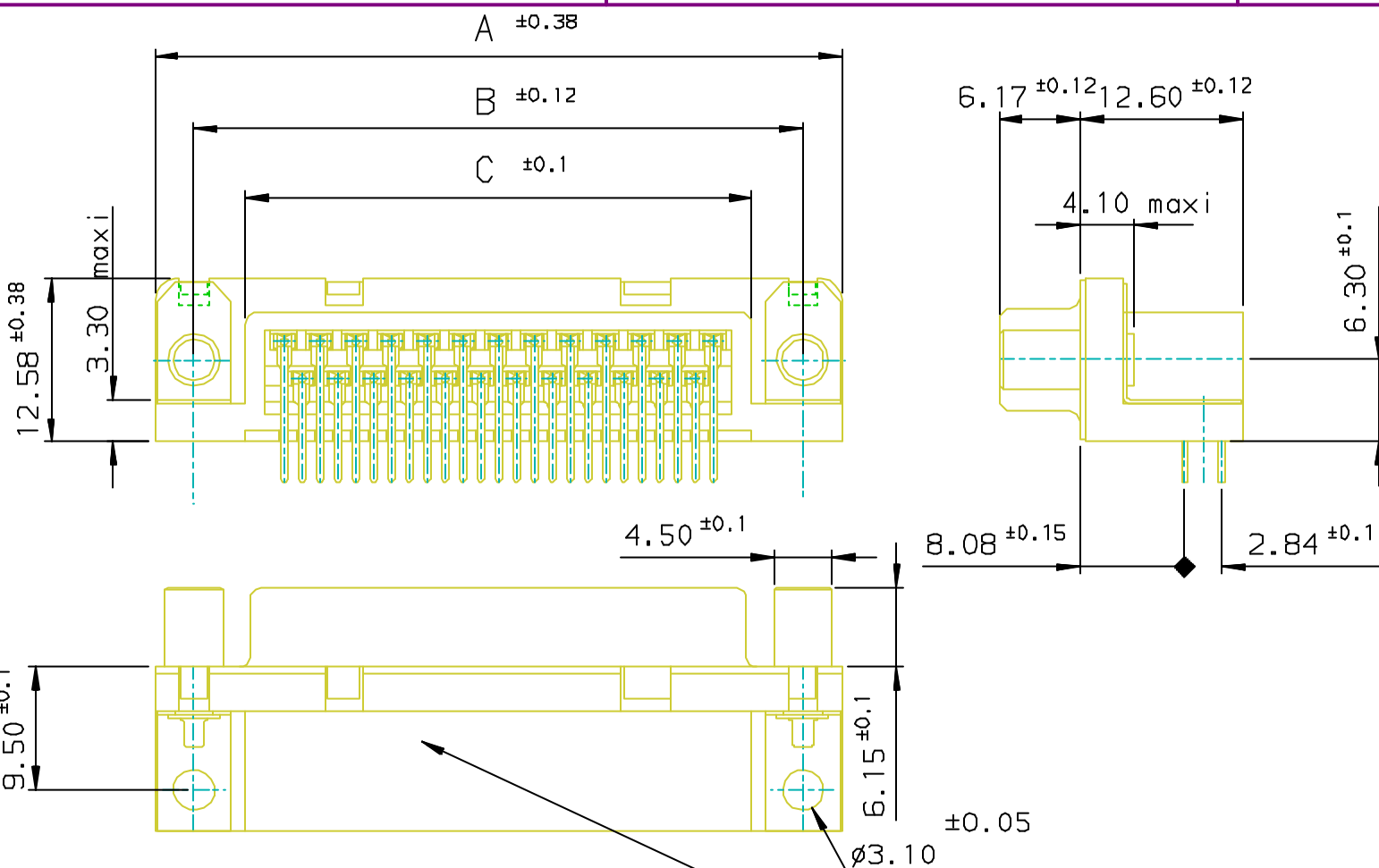




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Part Number & Date Code Printing

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER
09	30.81	24.99	16.96	16.21	10.96	D09S33E6UV00**
15	39.14	33.32	25.18	24.54	19.18	D15S33E6UV00**
25	53.03	47.04	39.12	38.25	33.12	D25S33E6UV00**
37	69.32	63.50	55.68	54.71	49.68	D37S33E6UV00**

#### REQUIREMENTS

##### Technical characteristics:

Shell: steel tin/Zinc Cr3 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/Zinc Cr3 plated

Screwlock: 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

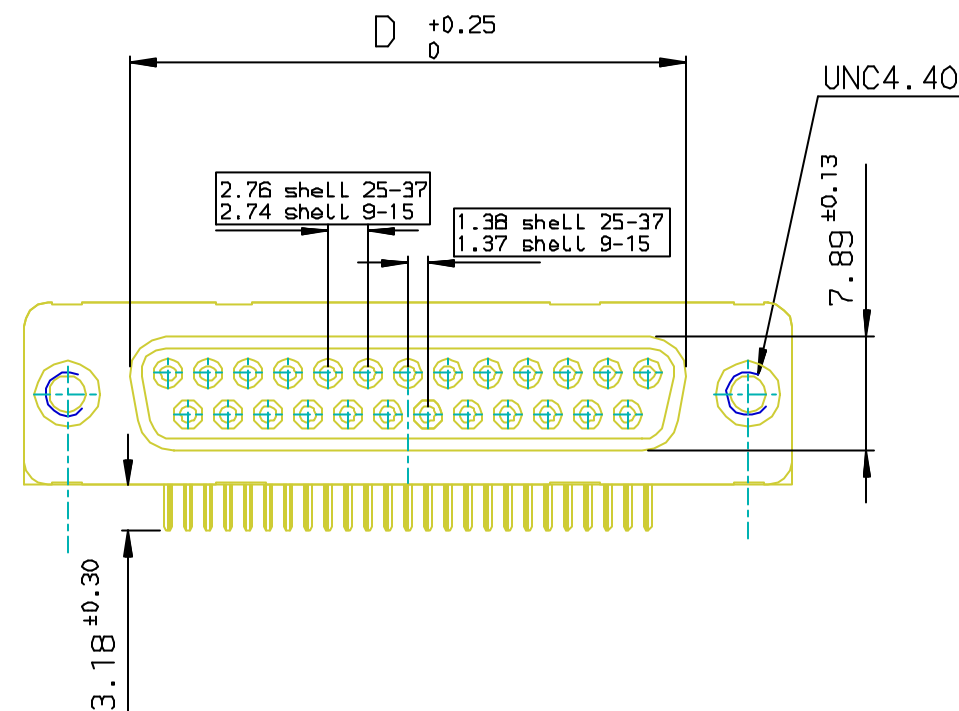
##### Climatic characteristics:

Operating temperature range: -55°C +125°C

##### Dimensions:

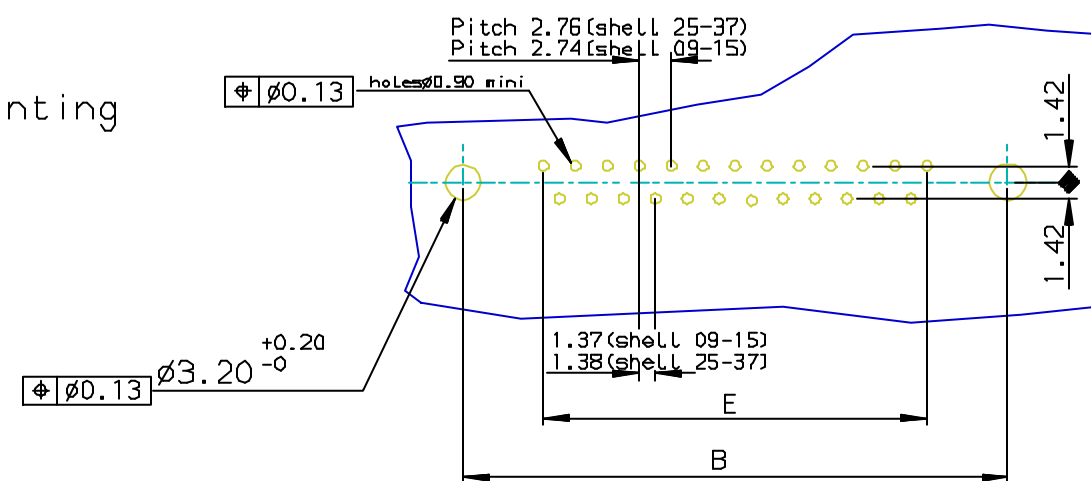
in accordance with MIL-C-24308

LF FOR LEAD FREE



PC card drilling dimensions(after plating)




(thickness 1.60±0.20mm)



FOR ROHS DETAILS REFER DWG.NO:C01-8646-0000

European Views

rev	ecn no	dr	date
B	105-0124	JS	2005/07/27
C	106-0074	SK	2006/06/08
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 			
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	JOHN SLEEBA	1993/04/07	ANGULAR		LINEAR		0.X		±0.1		size A3	Scale 1:1
Eng	GEORGE VJ	1993/04/07					0.XX		±0.1			
Chr	GEORGE VJ	2005/07/27	0.XX* ±1°				0.XXX		±0.1		ECN	-
Appr	KVSD		2005/07/27		Product family				D-SUB		Spec ref -	
			title SOCKET CONNECT.DELTA D right angle screwlock & metal plate					dwg no C-8646-0149		Rev. C		
			catalog no DELTA-D					CUSTOMER		sheet 1 of 1		

REV F - 2006-04-17

# Mouser Electronics

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