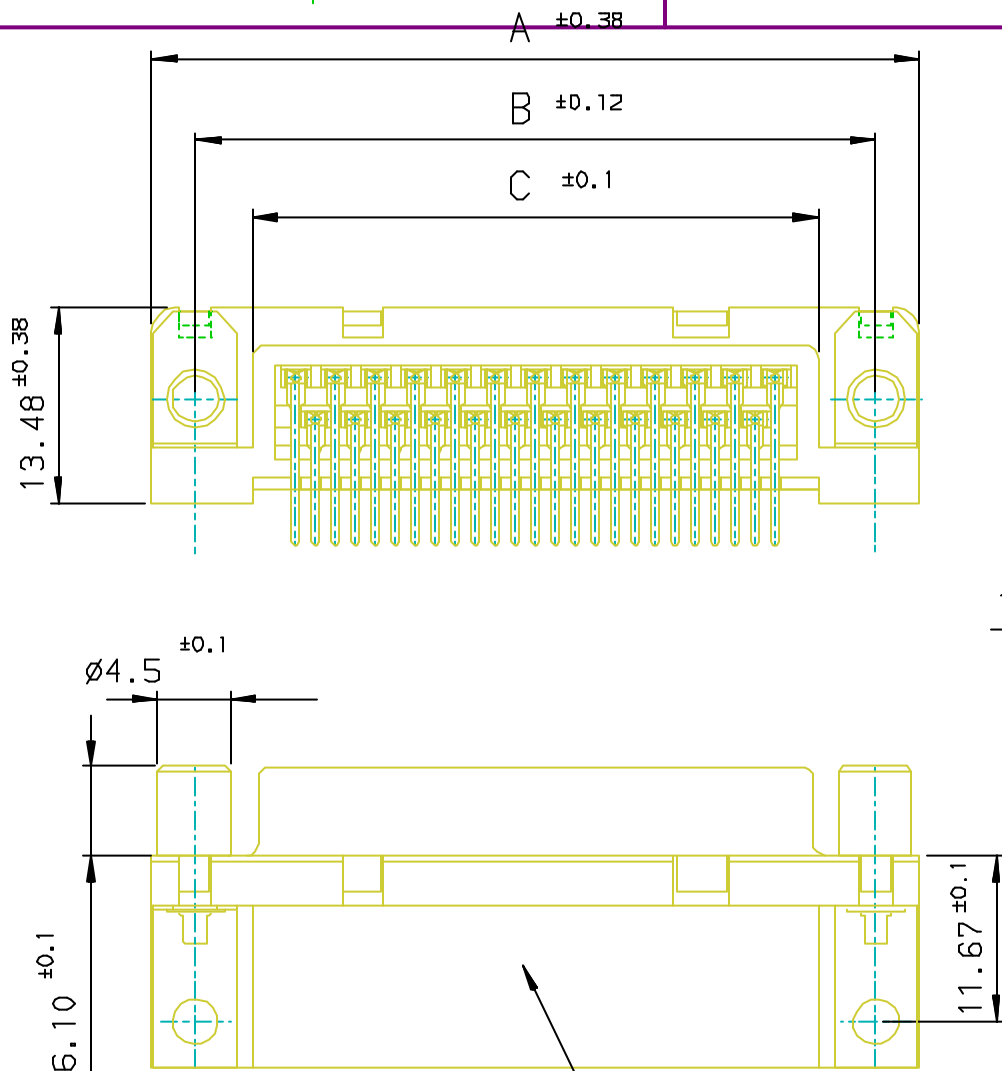




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Part Number & Date Code Printing

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*UV00**
15	39.14	33.32	25.18	24.54	D15S13B*UV00**
25	53.03	47.04	39.12	38.25	D25S13B*UV00**
37	69.32	63.50	55.68	54.71	D37S13B*UV00**

REQUIREMENTS

Technical characteristics:

Shell: steel tin/Zinc Cr3 plated
Insulators: self-extinguishing thermoplastic, UL class 94V0
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
Screwlock: brass, tin/Zinc Cr3 plated
Metal plate for electrical continuity: brass, tin/Zinc Cr3 plated

Electrical characteristics:

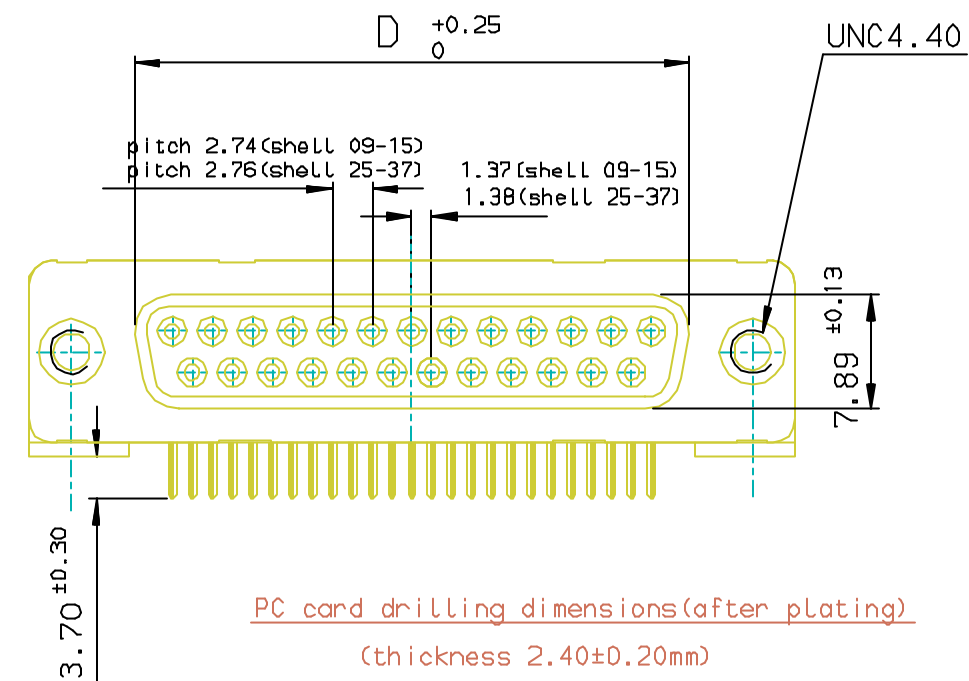
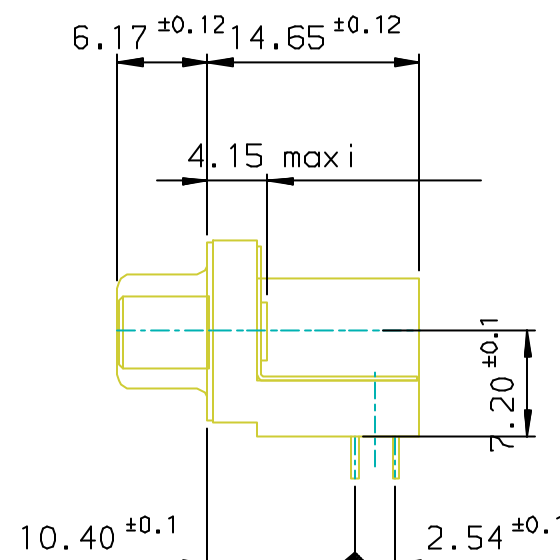
max. current rating: 5A
Test voltage: 1000V
Rated voltage: 300V
Contact resistance: ≤15mΩ
Shell resistance: ≤5mΩ
Insulation resistance: ≥5000MΩ

Climatic characteristics:

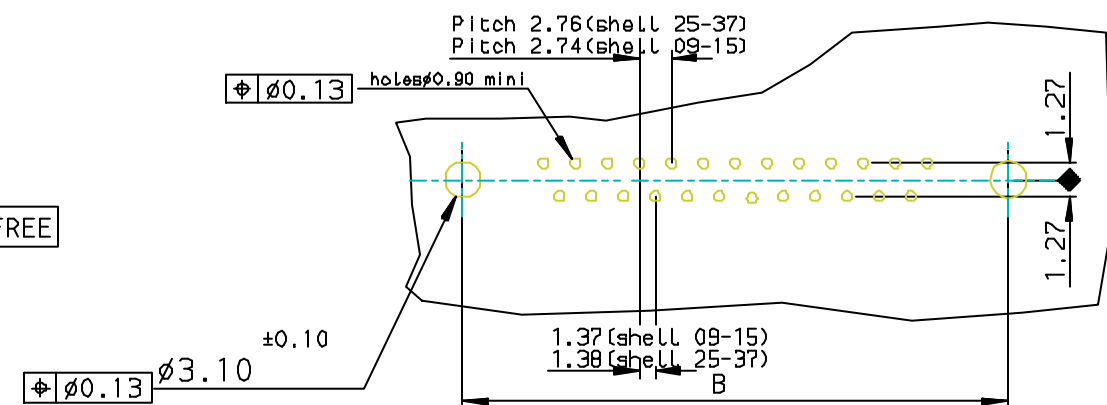
Operating temperature range: -55°C +125°C

Dimensions:

In accordance with MIL-C-24308
Inches are in parenthesis



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



SEE TABLE

LF FOR LEAD FREE

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

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

European Views

rev	ecn no	dr	date
C	105-0124	JS	2005/07/27
D	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	1996/09/18	ANGULAR LINEAR		0.X		±0.1		size A3	Scale 1:1	
Eng	GEORGE VJ	1996/09/18			0.XX		±0.1				
Chr	GEORGE VJ	2005/07/27			0.XX* ±1°		±0.1				
Appr	KVSD	2005/07/27	Product family					D-SUB		Spec ref -	
			title SOCKET CONNECT.DELTA D RIGHT ANGLED WITH SCREWLOCK,METAL BRACKET.					dwg no C01-8646-0300		Rev. d	
			catalog no DELTA-D					CUSTOMER		sheet 1 of 1	

REV F - 2006-04-17

PDM: Rev:C

STATUS:Released

Printed: Jan 18, 2011