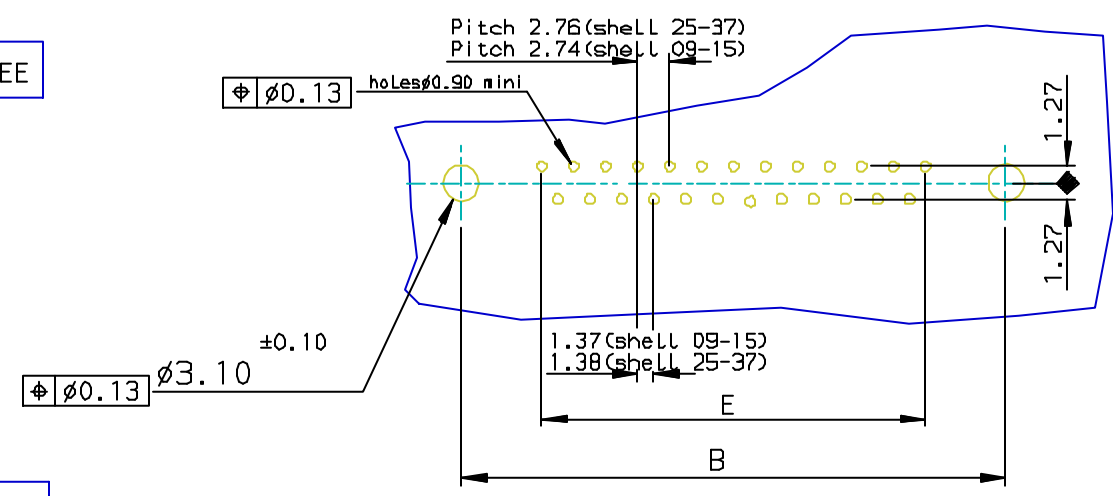


PC card drilling dimensions (after plating)  
(thickness 1.60 ± 0.20mm)



SHELL	A ± 0.38	B ± 0.12	C ± 0.10	D ± 0.25	E ± 0.07	G ± 0.25	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	5.90	D09P13A*UL00**
15	39.14	33.32	25.18	25.12	19.18	5.90	D15P13A*UL00**
25	53.03	47.04	39.12	38.84	33.12	5.70	D25P13A*UL00**
37	69.32	63.50	55.68	55.30	49.68	5.70	D37P13A*UL00**

**REQUIREMENTS**

Technical characteristics:  
 Shell: steel tin / Zinc Cr3 plated  
 Insulators: self-extinguishing thermoplastic, UL class 94V0  
 Contacts size 20, brass, gold on mating end, bright tin on termination end over nickel on entire contact  
 Cycles : 500 for plating 6  
 Cycles : 200 for plating 4  
 Nuts: 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

LF FOR LEAD FREE

Part Number & Date Code Printing

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
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	1996/09/10	ANGULAR	0.X ± 0.1
Eng	GEORGE VJ	1993/04/07	LINEAR	0.XX ± 0.1
Chr	GEORGE VJ	2005/07/27	0.XX ± 1°	0.XXX ± 0.1
Appr	KVSD	2005/07/27	Product family	D-SUB
FCI		title MALE CONNECT. DELTA D RIGHT ANGLED WITH NUTS & METAL PLATE.		size A3
catalog no DELTA-D		dwg no C01-8646-0485		Scale 1:1
		CUSTOMER		Rev. C
		sheet 1 of 1		



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