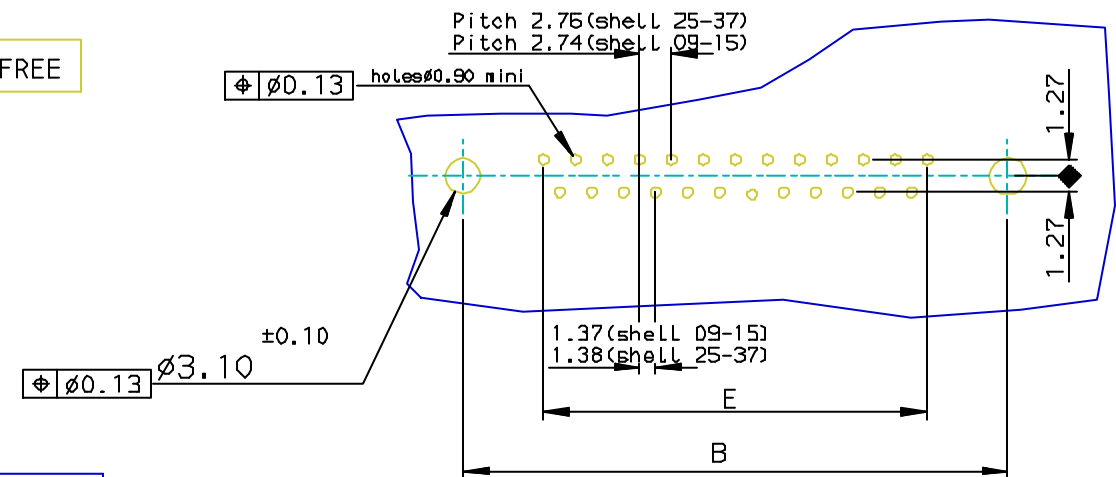


PC card drilling dimensions (after plating)  
(thickness 1.60±0.20mm)



Part Number & Date Code Printing

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*PL00**
15	39.14	33.32	25.18	25.12	19.18	5.90	D15P13A*PL00**
25	53.03	47.04	39.12	38.84	33.12	5.70	D25P13A*PL00**
37	69.32	63.50	55.68	55.30	49.68	5.70	D37P13A*PL00**

**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

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

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

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

European Views

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	1996/09/10	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
title MALE CONNECT.DELTA D RIGHT ANGLED WITH NUTS				Rev. C
catalog no DELTA-D		dwg no C01-8646-0483		sheet 1 of 1

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



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