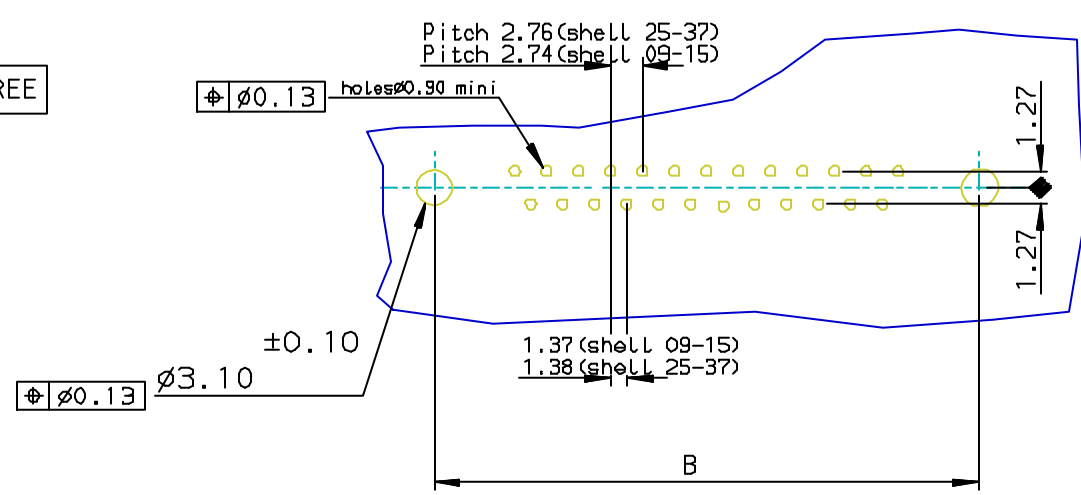


PC card drilling dimensions (after plating)  
(thickness 1.60 ± 0.20mm)



SHELL	A±0.38	B±0.12	C±0.10	D±0.25	PART NUMBER	
09	30.81	24.99	16.96	16.21	D09S13B4P*00**	D09S13B6P*00**
15	39.14	33.32	25.18	24.54	D15S13B4P*00**	D15S13B6P*00**
25	53.03	47.04	39.12	38.25	D25S13B4P*00**	D25S13B6P*00**
37	69.32	63.50	55.68	54.71	D37S13B4P*00**	D37S13B6P*00**

Gold flash 0,76  $\mu$  gold

**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 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:  $\leq 15$  m $\Omega$   
 Shell resistance:  $\leq 5$  m $\Omega$   
 Insulation resistance:  $> 5000$  M $\Omega$

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

**Dimensions:**  
 in accordance with MIL-C-2430B

LF FOR LEAD FREE

Threaded  $\phi T$  M3 = L  
 Threaded  $\phi T$  4.40 = X

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	2000/12/22	ANGULAR	0.X ±0.1
Eng	GEORGE VJ	2000/12/22	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 Spec ref -
FCI		title SOCKET CONNECT.DELTA D RIGHT ANGLED WITH NUTS.		Rev. C
catalog no		DELTA-D		dwg no C01-8646-0756
		CUSTOMER		sheet 1 of 1

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



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REV F - 2006-04-17