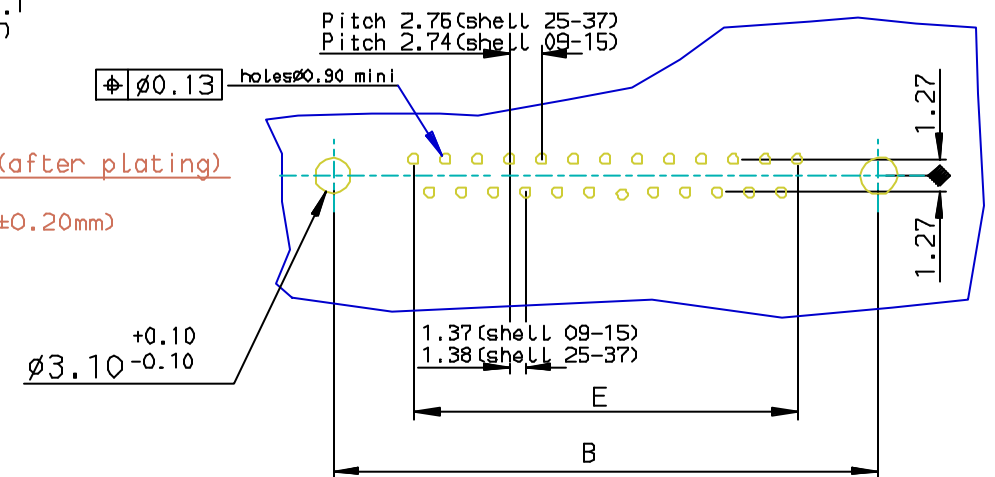


PC card drilling dimensions (after plating)  
(thickness 1.60±0.20mm)



LF FOR LEAD FREE

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	G±0.25	PART NUMBER
09	30.81	24.99	16.96	16.79	5.90	D09P13B6UA00**
15	39.14	33.32	25.18	25.12	5.90	D15P13B6UA00**
25	53.03	47.04	39.12	38.84	5.70	D25P13B6UA00**
37	69.32	63.50	55.68	55.30	5.70	D37P13B6UA00**

FOR ROHS DETAILS REFER DWG.NO:C01-8646-00000

European Views

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	JOHN SLEEBA	1996/02/12	ANGULAR	0.X ±0.1
Eng	GEORGE VJ	1996/02/12	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 CONNECTORS DELTA D RIGHT ANGLE WITH METAL PLATE				Rev. d
catalog no DELTA-D		dwg no C01-8646-0425		sheet 1 of 1

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

**REQUIREMENTS**

Technical characteristics:

- Shell: steel tin/Zinc Cr3 plated
- Insulators: self-extinguishing thermoplastic, UL class 94V0
- Contacts size 20: brass, gold (0.76 μ mini) on mating end, bright tin on termination end over nickel on entire contact
- Cycles: 500 .
- Eyelet : brass, tin 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



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