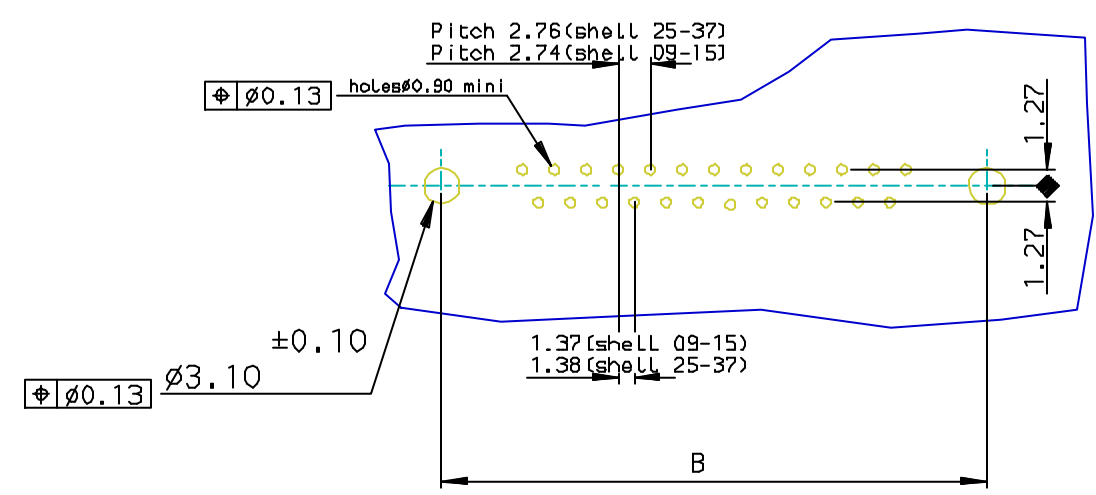


PC card drilling dimensions (after plating)
(thickness 1.60 ± 0.20 mm)



Part Number & Date Code Printing +0.05
ø3.150

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	D09P23B4PA00**	D09P23B6PA00**
15	39.14	33.32	25.18	25.12	5.90	D15P23B4PA00**	D15P23B6PA00**
25	53.03	47.04	39.12	38.84	5.70	D25P23B4PA00**	D25P23B6PA00**
37	69.32	63.50	55.68	55.30	5.70	D37P23B4PA00**	D37P23B6PA00**
						Gold flash	0,76 µ gold

REQUIREMENTS

Technical characteristics:
 Shell: steel tin/Zinc Cr3 plated
 Insulators: self-extinguishing black polyster, UL Class 94V0
 Contacts size 20: brass, 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

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

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	2000/12/14	ANGULAR	0.X ±0.1
Eng	GEORGE VJ	2000/12/14	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
			size	A3
			Scale	1:1
			ECN	-
			Spec ref	-
title		MALE CONNECT.DELTA D right angle		Rev.
spill without accessories.		C01-8646-0745		C
catalog no		DELTA-D		CUSTOMER 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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