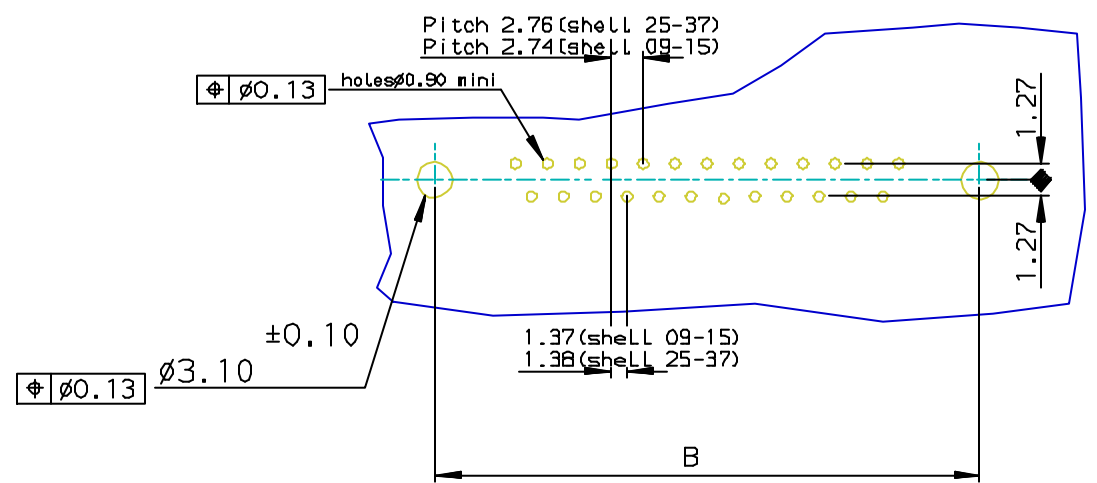


PC card drilling dimensions(after plating)
(thickness 1.60±0.20mm)



LF FOR LEAD FREE
Part Number & Date Code Printing

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	G±0.25	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	5.90	D09P13F6GL00**	D09P13F6GX00**
15	39.14	33.32	25.18	25.12	5.90	D15P13F6GL00**	D15P13F6GX00**
25	53.03	47.04	39.12	38.84	5.70	D25P13F6GL00**	D25P13F6GX00**
37	69.32	63.50	55.68	55.30	5.70	D37P13F6GL00**	D37P13F6GX00**

REQUIREMENTS

Technical characteristics:
 Shell: steel tin /Zinc Cr3 plated
 Insulators: self-extinguishing black polyester, UL class 94V0
 Contacts size 20: brass, gold 0.76µ on mating end, bright tin on termination end over nickel on entire contact
 Cycles < 500 .
 Harpoons: brass, tin plated
 Metal plate for electrical continuity: brass, tin/Zinc Cr3 plated
 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

Threaded M3 Threaded UNC 4.40

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

Part number	SEE TABLE
-------------	-----------

European Views

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	JOHN SLEEBA	1994/07/04	ANGULAR	size A3
Eng	GEORGE VJ	1994/07/04	LINEAR	Scale 1:1
Chr	GEORGE VJ	2005/07/27	0.XX ±1°	ECN -
Appr	KVSD	2005/07/27	Product family	Spec ref -
FCi		title MALE CONNECT. DELTA D right angle with nuts, harpoon, metal plate		Rev. D
catalog no		DELTA-D		dwg no C01-8646-0264
		CUSTOMER		sheet 1 of 1

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

Copyright FCI