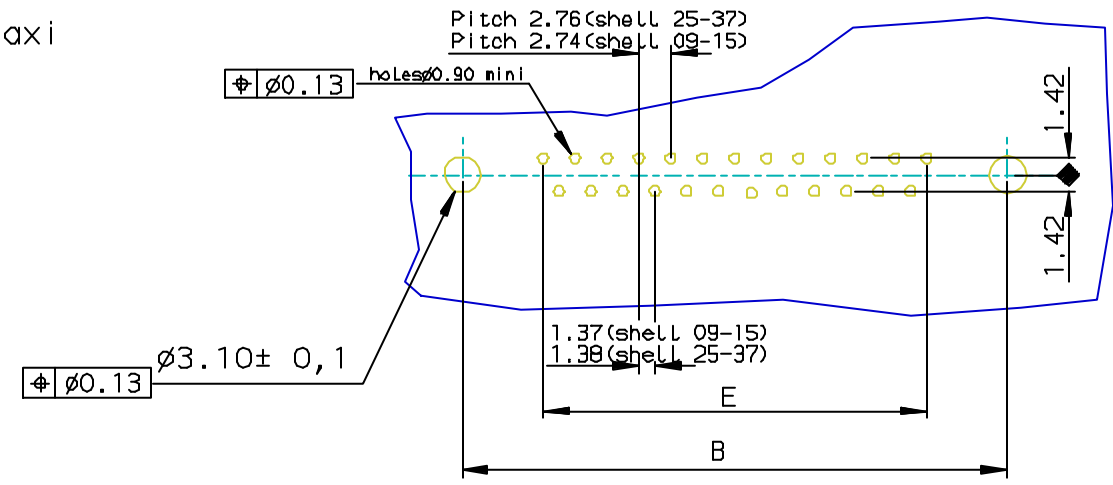


PC card drilling dimensions(after plating)
(thickness 1.60±0.20mm)



Part Number & Date Code Printing

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.21	10.96	D09S33E4GL00**	D09S33E6GL00**
15	39.14	33.32	25.18	24.54	19.18	D15S33E4GL00**	D15S33E6GL00**
25	53.03	47.04	39.12	38.25	33.12	D25S33E4GL00**	D25S33E6GL00**
37	69.32	63.50	55.68	54.71	49.68	D37S33E4GL00**	D37S33E6GL00**
						Gold flash	0,76 µ gold

LF FOR LEAD FREE

FOR ROHS DETAILS REFER DWG.N0:C018646-0000

REQUIREMENTS
 Technical characteristics:
 Shell: steel tin/Zinc Cr3 plated
 Insulators: self-extinguishing thermoplastic, ULclass94V0
 Contacts: phosphor bronze, gold (for thickness see table)
 over 2 µ mini nickel on active area and flasch to 1.5 µ maxi 5nPb
 over 1µ mini nickel on termination.
 Cycles ; 200 min for plating 4.
 Cycles ; 500 min for plating 6.
 Harpoon: phosphor bronze , 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

European Views

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

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	JOHN SLEEBA	1994/09/09	ANGULAR	0.X ±0.1
Eng	GEORGE VJ	1994/09/09	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 SCREWLOCK, HARPOON & METAL PLATE.		Rev. D
catalog no		DELTA-D		dwg no C01-8646-0318
		CUSTOMER		sheet 1 of 1



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