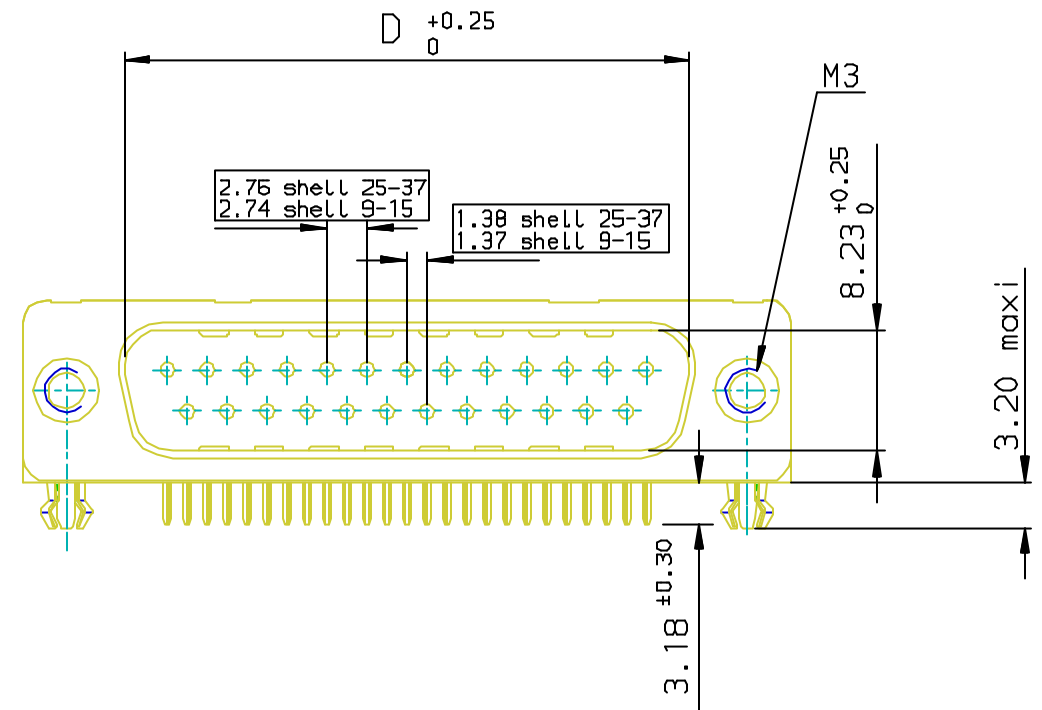
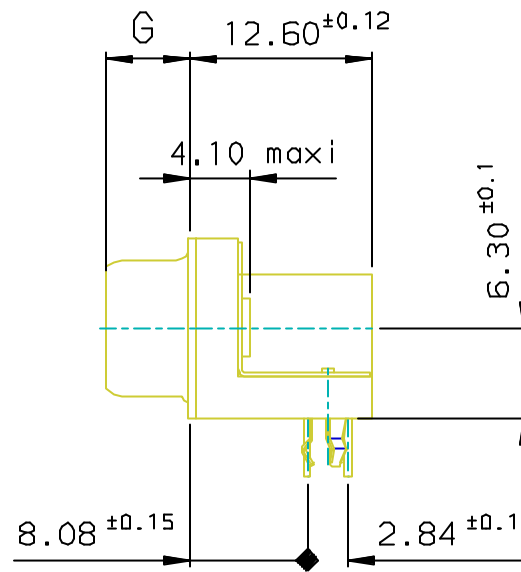
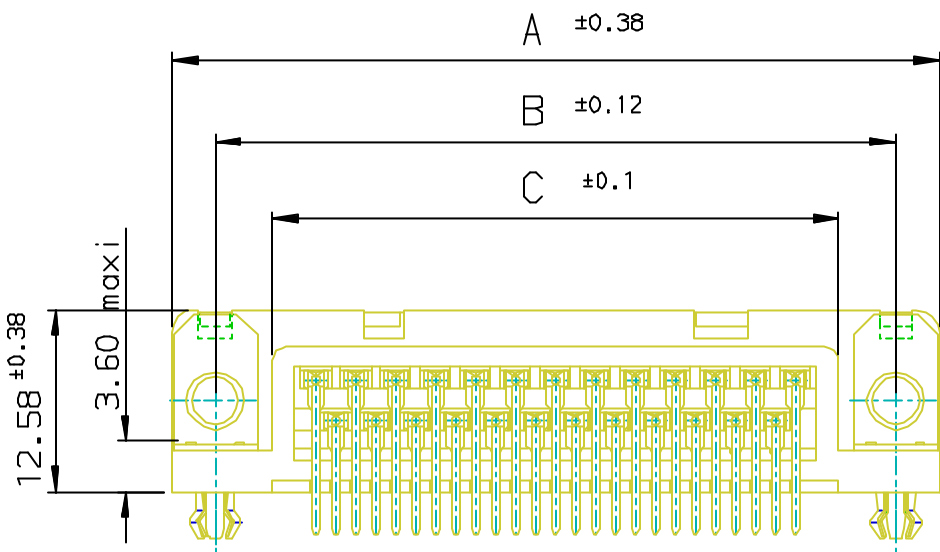
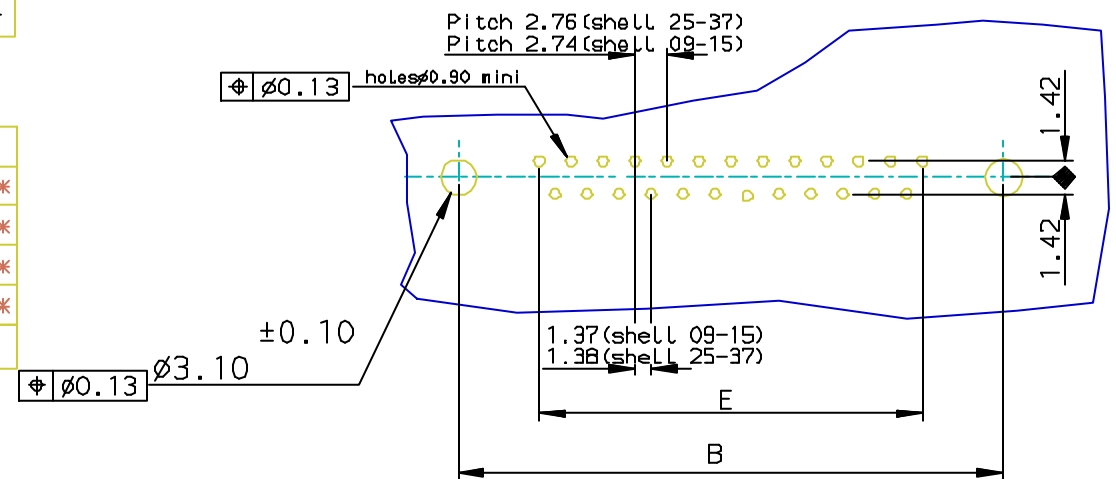




Copyright FCI.



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



FOR ROHS DETAILS REFER DWG.N0:C01-8646-0000

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	G±0.25	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	5.90	D09P33E4GL00**	D09P33E6GL00**
15	39.14	33.32	25.18	25.12	19.18	5.90	D15P33E4GL00**	D15P33E6GL00**
25	53.03	47.04	39.12	38.84	33.12	5.70	D25P33E4GL00**	D25P33E6GL00**
37	69.32	63.50	55.68	55.30	49.68	5.70	D37P33E4GL00**	D37P33E6GL00**

REQUIREMENTS

Technical characteristics:

Shell:steel tin/Zinc Cr3 plated

Insulators:self-extinguishing thermoplastic,ULclass94V0

Contacts:brass,gold (for thickness see table) over 2µ mini nickel
on active area and Flash to 1.5µ maxi SnPb over 1µ mini nickel on termination

Cycles:200 for plating 4

:500 for plating 5

Accessories:

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:≤25mΩ

Shell resistance:≤5mΩ

Insulation resistance:≥5000MΩ

Climatic characteristics:

Operating temperature range:-55°C +125°C

Dimensions:

in accordance with MIL-C-24308B and DIN41652

LF FOR LEAD FREE

Gold flash 0,76 µ gold

Part
number

SEE TABLE

European Views

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	JOHN SLEEBA	1997/10/27	ANGULAR	0.X	±0.1	size A3
Eng	GEORGE VJ	1997/10/27		0.XX	±0.1	
Chr	GEORGE VJ	2005/07/27	0.XX ±1°	0.XXX	±0.1	ECN
Appr	KVSD	2005/07/27	Product family		D-SUB	Spec ref -
FCI			title MALE CONNECT.DELTA D right angle with nut,harpoon & metal plate			Rev. C
			catalog no DELTA-D			
			dwg no C01-8646-0590			
			CUSTOMER			sheet 1 of 1

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

REV F - 2006-04-17