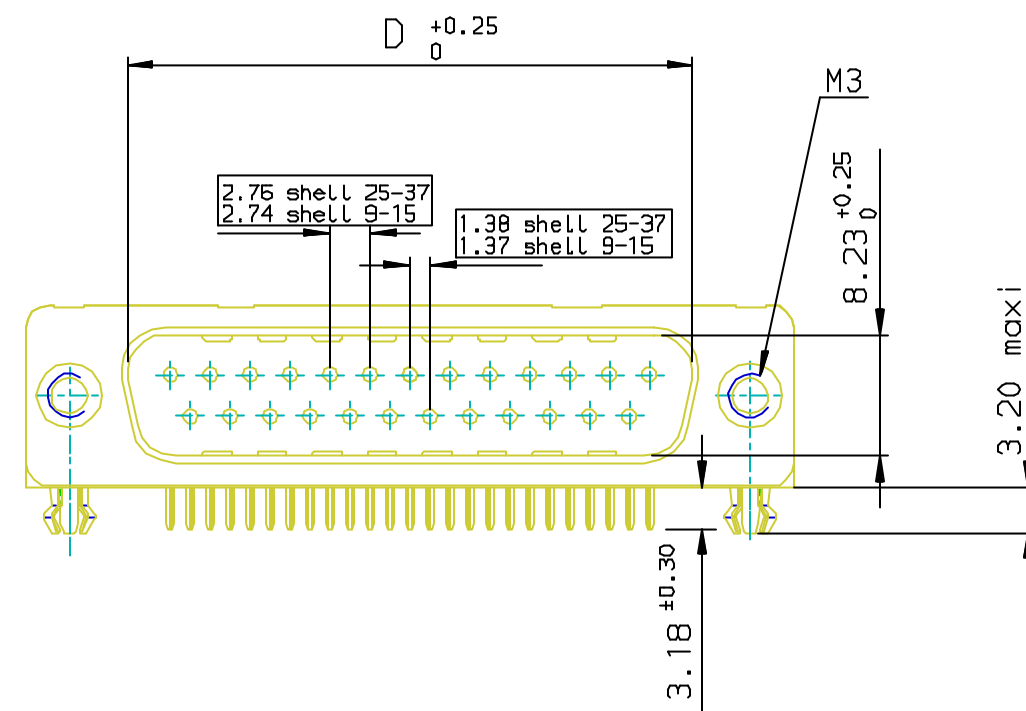
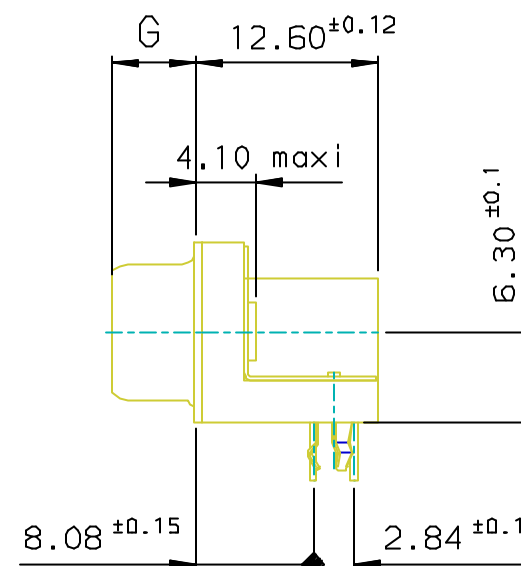
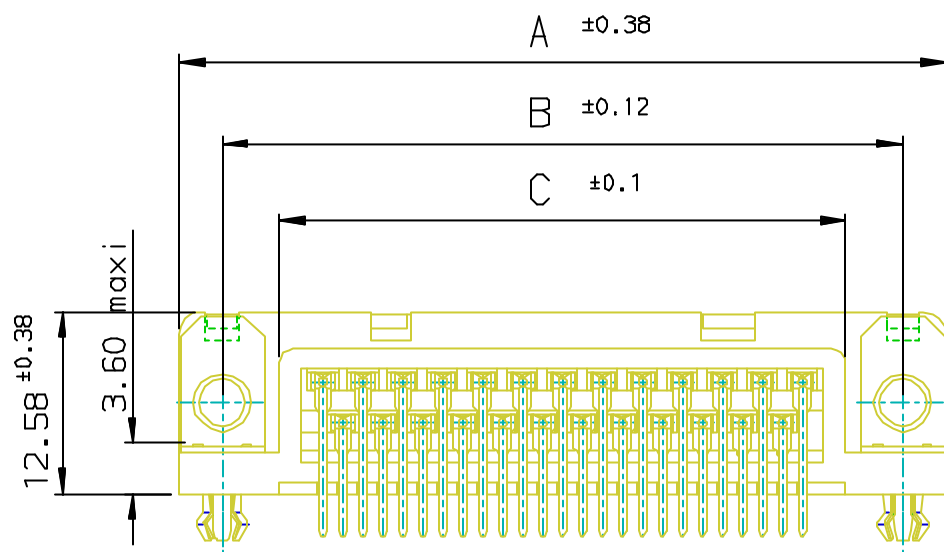
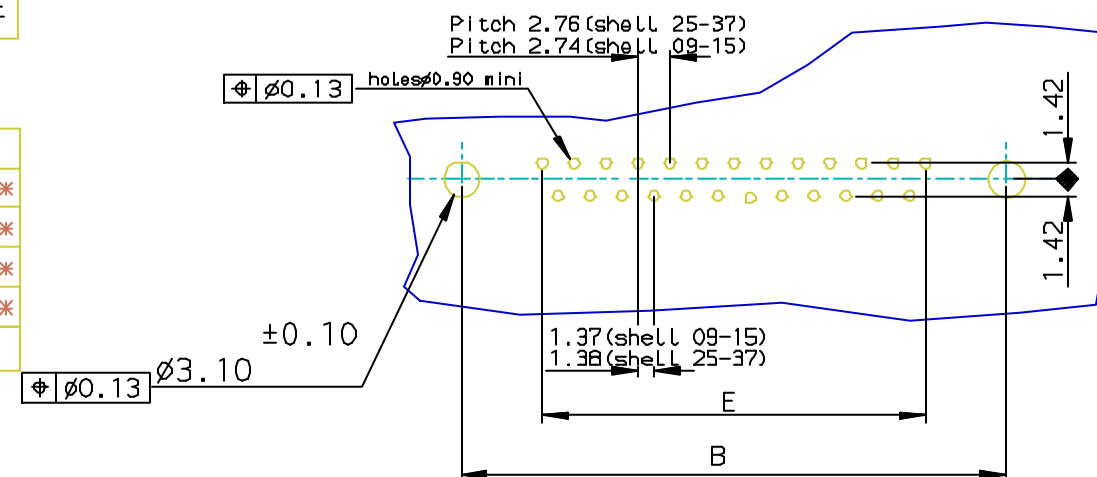




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PC card drilling dimensions(after plating)
(thickness 1.60±0.20mm)



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**
							Gold flash	0,76 µ gold

REQUIREMENTS

Technical characteristics:

Shell: steel tin/Zinc Cr3 plated
Insulators: self-extinguishing thermoplastic, UL class 94V0
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

Part Number & Date Code Printing

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

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	1997/10/27	ANGULAR		LINEAR		0.X		±0.1		size A3	Scale 1:1		
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 -				
			title MALE CONNECT.DELTA D right angle with nut, harpoon & metal plate					dwg no C01-8646-0590		Rev. C				
			catalog no					DELTA-D		CUSTOMER		sheet 1 of 1		

REV F - 2006-04-17