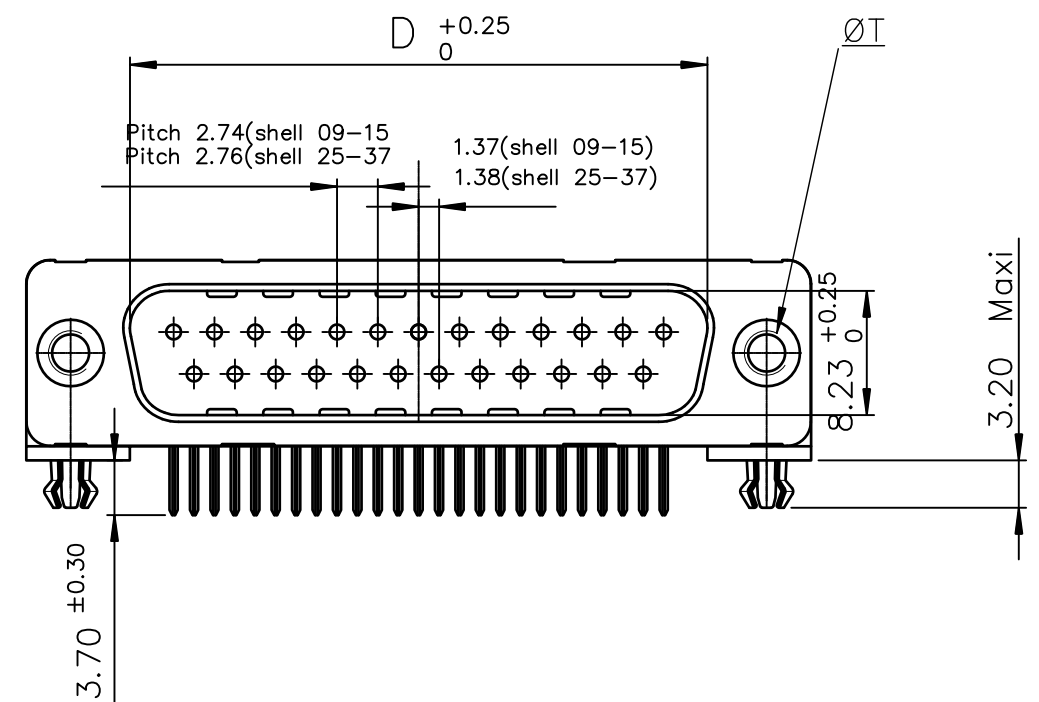
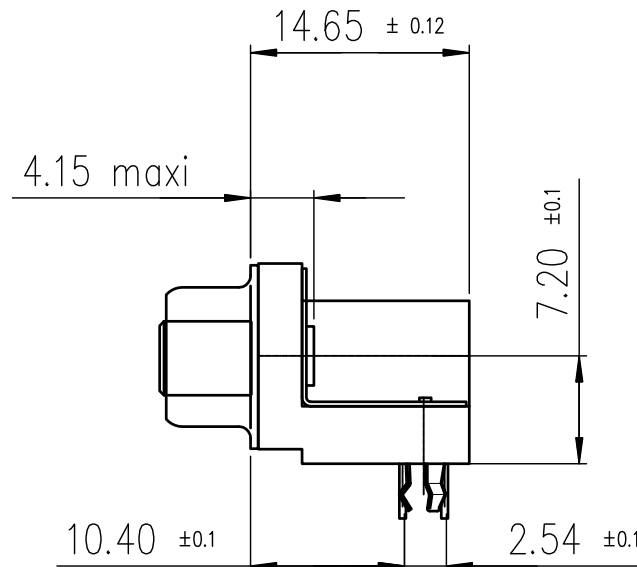
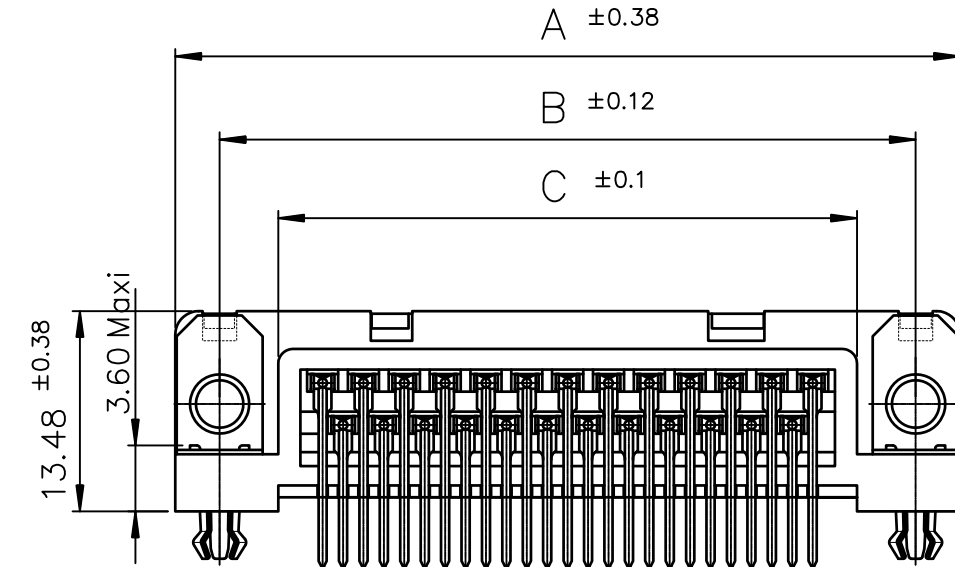


A

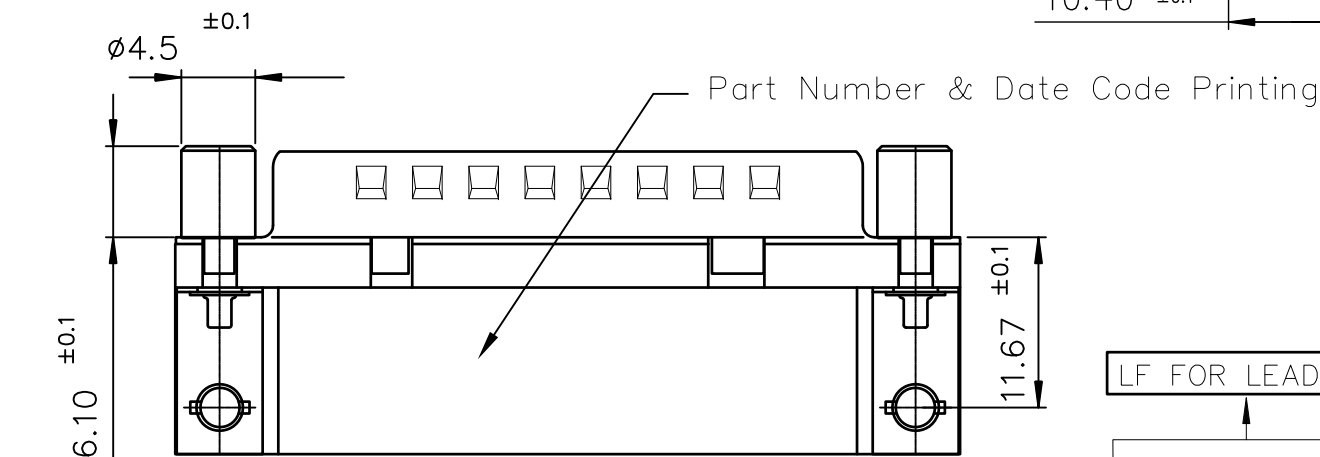
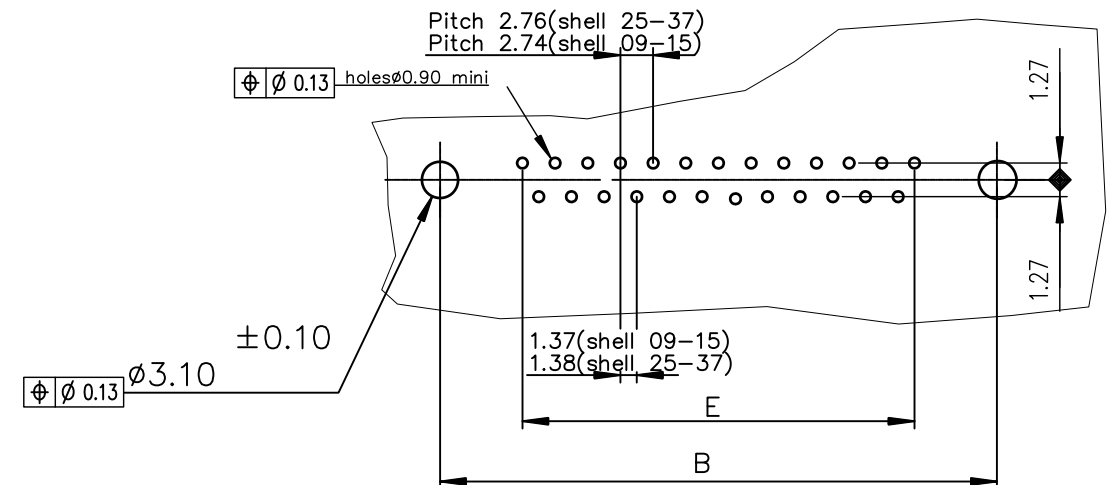
B

C

D



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



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	D09P13B4G*00**	D09P13B6G*00**
15	39.14	33.32	25.18	25.12	19.18	5.90	D15P13B6G*00**	D15P13B6G*00**
25	53.03	47.04	39.12	38.84	33.12	5.70	D25P13B4G*00**	D25P13B6G*00**
37	69.32	63.50	55.68	55.30	49.68	5.70	D37P13B4G*00**	D37P13B6G*00**
Gold flash							0,76 » gold	

REQUIREMENTS

Technical characteristics:

Shell: steel tin plated/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 6

Accessories:

Harpoon: phosphor bronze, tin plated
Metal plate for electrical continuity: brass, tin/Zinc Cr3 plated
Screwlock: 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

Threaded ØT M3 = I
Threaded ØT 4.40 = V

rev	ecn no	dr	date
C	I05-0124	JS	2005/07/27
D	I06-0074	SK	2006/06/08
E	ELX-I-15169-1	MP	2013/07/09
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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	1994/08/02	ANGULAR	LINEAR	0.X		±0.1		size A3	Scale		
Eng	GEORGE VJ	1994/08/02			0.XX		±0.1					
Chr	MITHUN PAUL	2013/07/09			0.XXX		±0.1					
Appr	BIJU K PAUL	2013/07/09	0.XX' ±2				ECN		—			
			Product family					D—SUB		Spec ref —		
			title MALE CONNECT.DELTA D RIGHT ANGLED SCREWLOCK,HARPOON & METAL PLATE					dwg no C01—8646—0279			Rev. E	
			catalog no DELTA—D					CUSTOMER		sheet 1 of 1		