



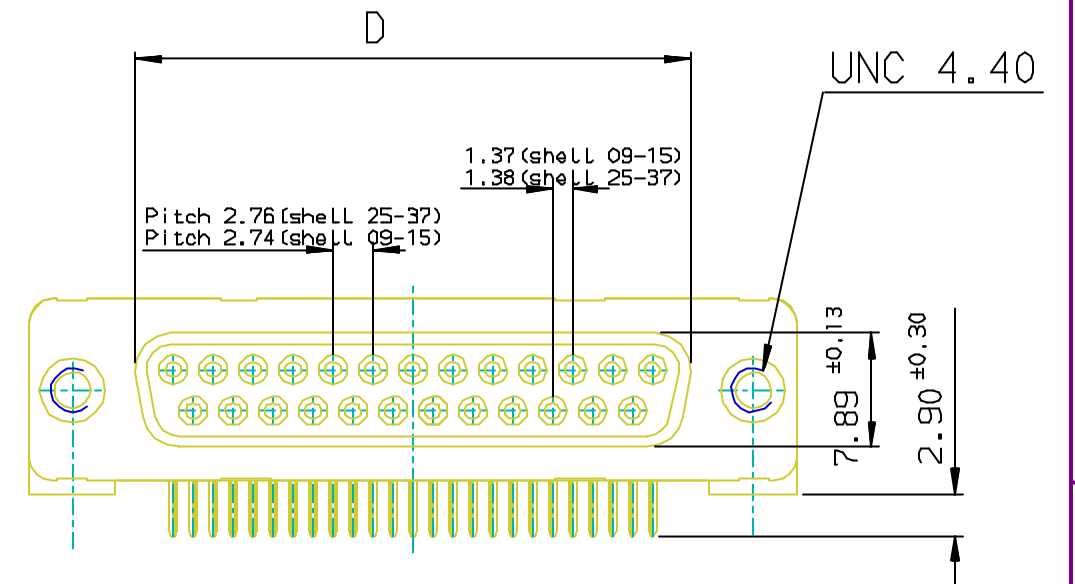
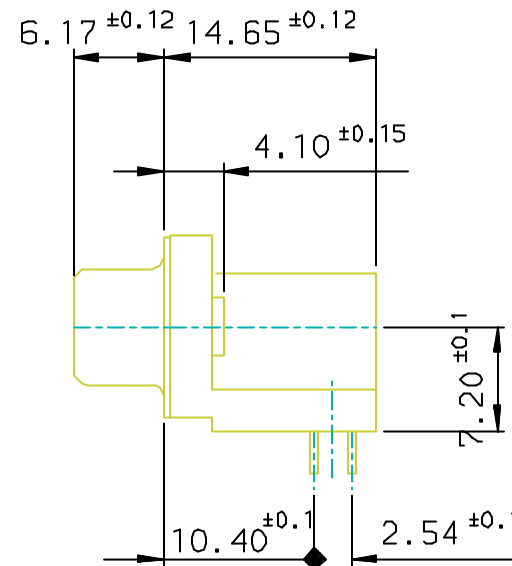
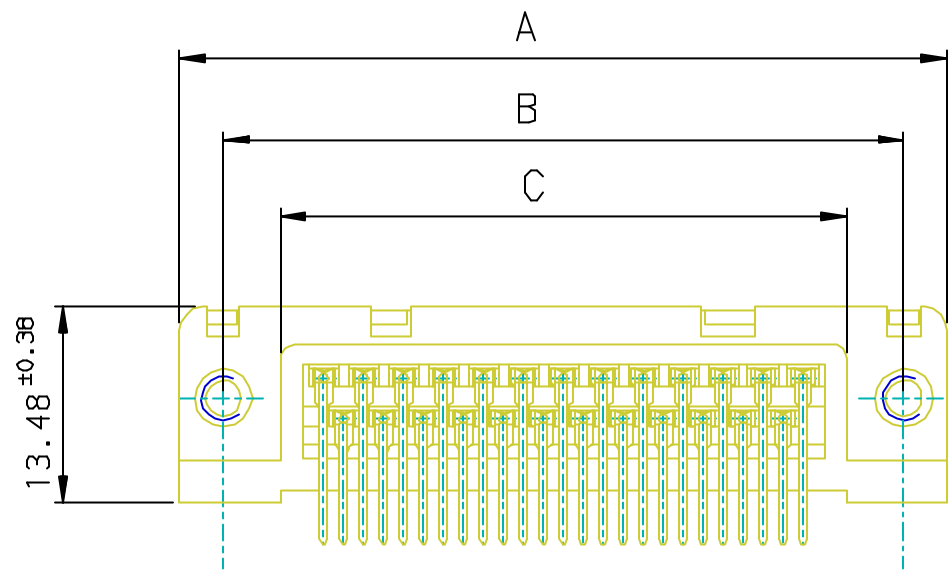
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A

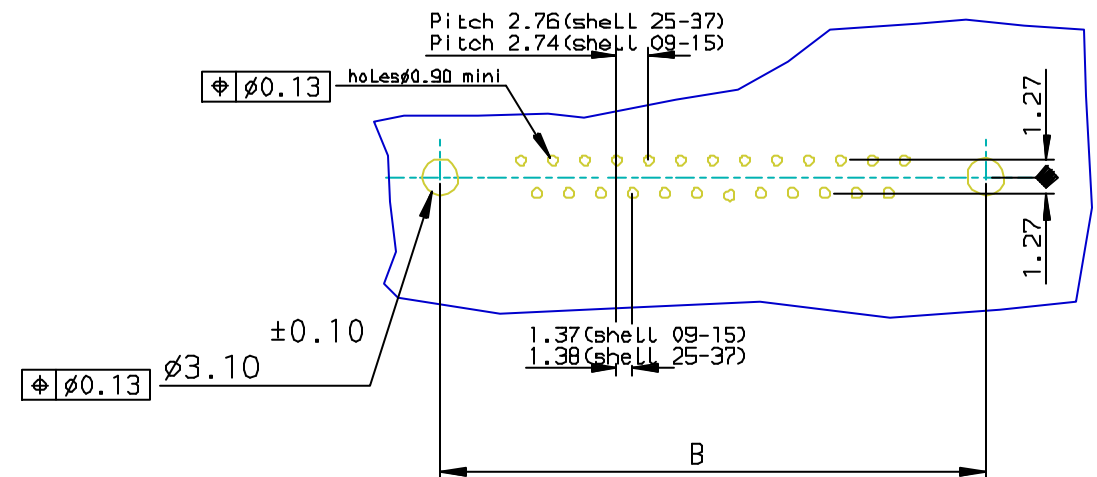
B

C

D



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	D09S13A4PX00**	D09S13A6PX00**
15	39.14	33.32	25.18	24.54	19.18	D15S13A4PX00**	D15S13A6PX00**
25	53.03	47.04	39.12	38.25	33.12	D25S13A4PX00**	D25S13A6PX00**
37	69.32	63.50	55.68	54.71	49.68	D37S13A4PX00**	D37S13A6PX00**
						Gold flash	0,76 µ gold

REQUIREMENTS

Technical characteristics:

Shell: steel tin/Zinc Cr3 plated
Insulators: self-extinguishing thermoplastic, UL class 94V0
Contacts size 20, phosphor bronze, gold on mating end, bright tin on termination end over nickel on entire contact
Cycles : 500 for plating 6
Cycles : 200 for plating 4

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

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

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

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm	European Views	
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	JOHN SLEEBA	1994/08/03	ANGULAR LINEAR	0.X	±0.1	size A3	Scale 1:1
Eng	GEORGE VJ	1994/08/03		0.XX	±0.1		
Chr	GEORGE VJ	2005/07/27		0.XXX	±0.1		
Appr	KVSD	2005/07/27	Product family			ECN	-
			D-SUB			Spec ref	-
			DELTA-D				
			CUSTOMER				
			sheet 1 of 1				

REV F - 2006-04-17