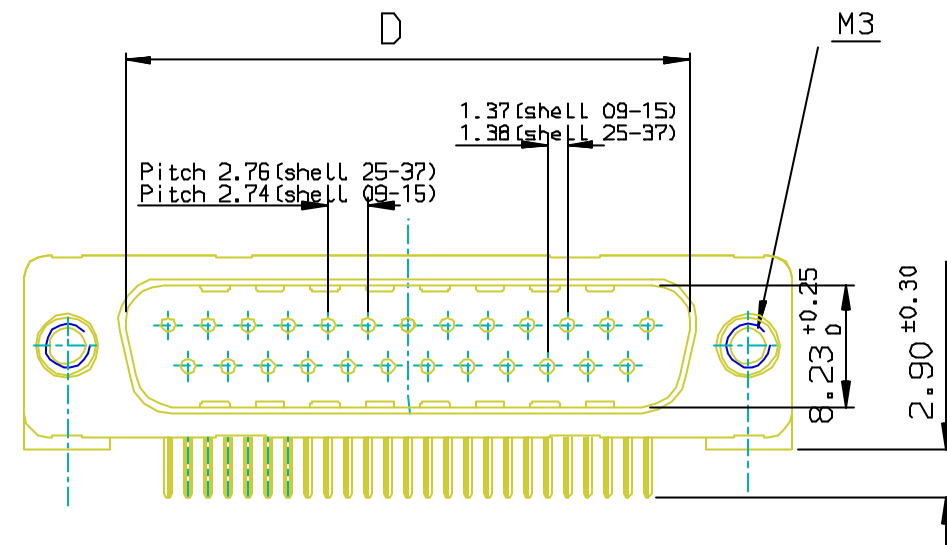
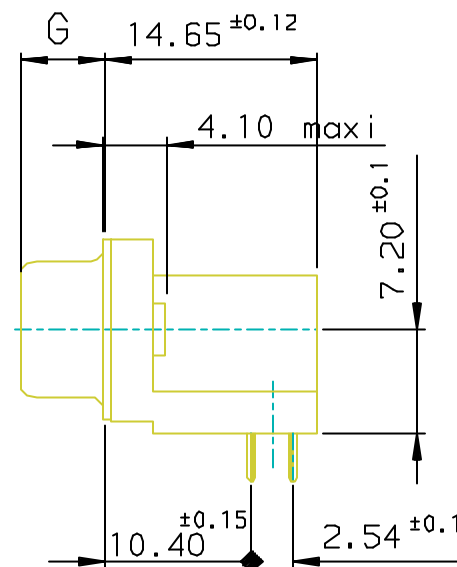
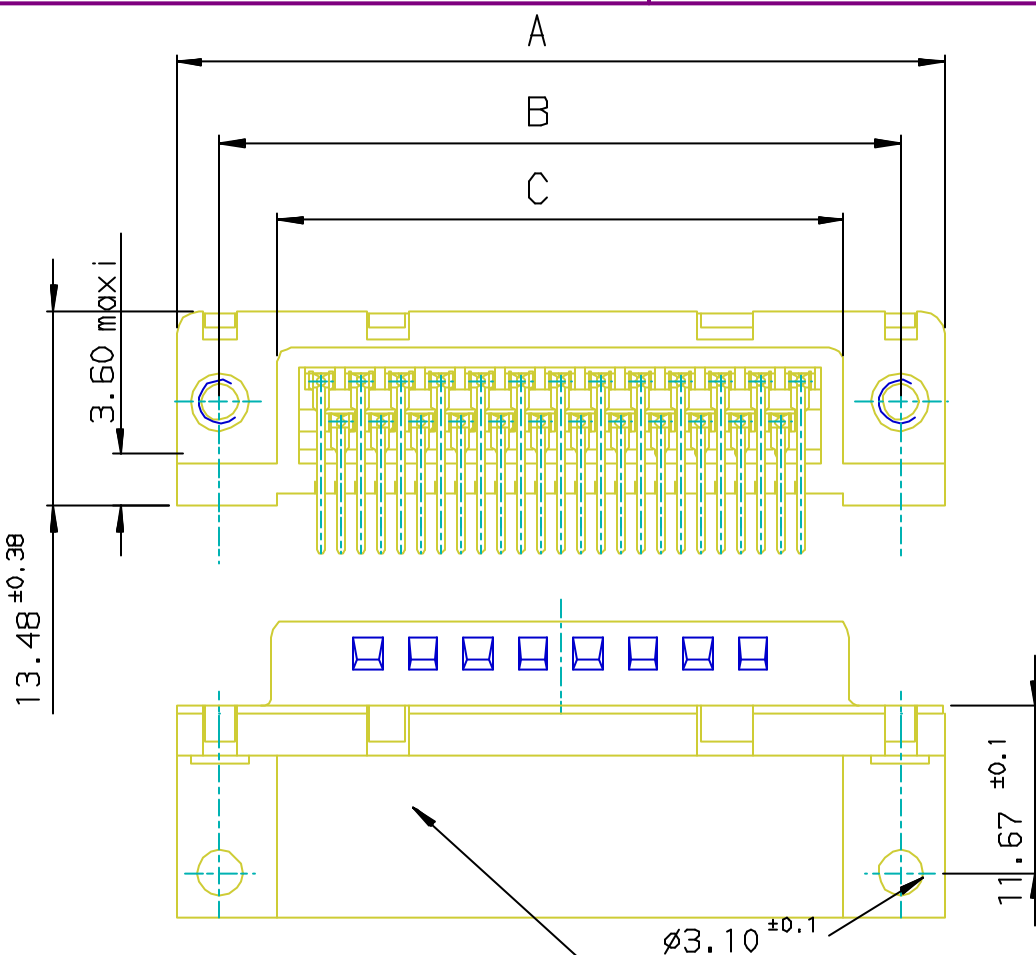




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Part Number & Date Code Printing

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	G±0.25	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	5.90	D09P13A*PL00**
15	39.14	33.32	25.18	25.12	19.18	5.90	D15P13A*PL00**
25	53.03	47.04	39.12	38.84	33.12	5.70	D25P13A*PL00**
37	69.32	63.50	55.68	55.30	49.68	5.70	D37P13A*PL00**

REQUIREMENTS

Technical characteristics:

Shell: steel tin / Zinc Cr3 plated
Insulators: self-extinguishing thermoplastic, UL class 94V0
Contacts size 20, brass, 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

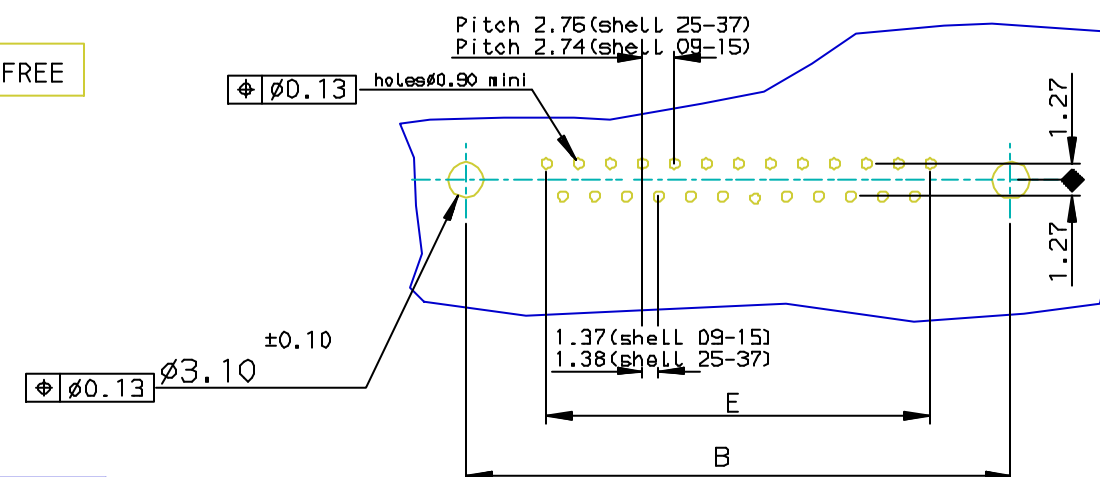
Dimensions:

in accordance with MIL-C-24308

LF FOR LEAD FREE

Plating: 4 --> flash AU
Plating: 6 --> 0.76μ AU

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



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

European Views

rev	ecn no	dr	date
B	105-0124	JS	2005/07/27
C	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	1996/09/10	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 1:1		
Eng	GEORGE VJ	1996/09/10			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 ANGLED WITH NUTS				dwg no C01-8646-0483	Rev. C		
			catalog no DELTA-D							
			CUSTOMER				sheet 1 of 1			

REV F - 2006-04-17

PDM: Rev:C

STATUS Released

Printed: Jul 07, 2007