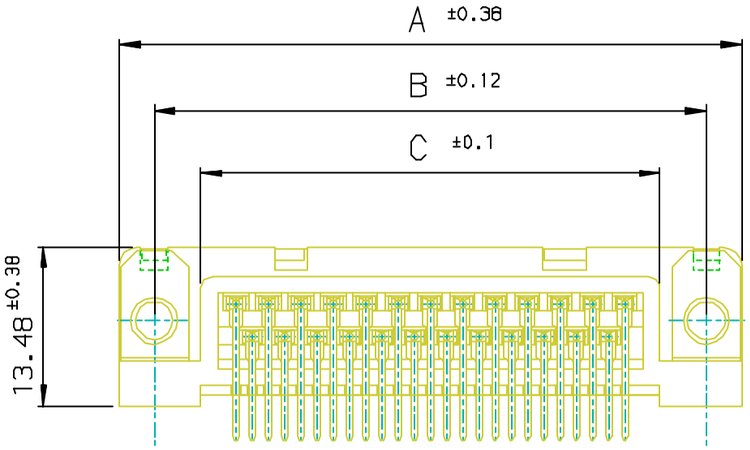
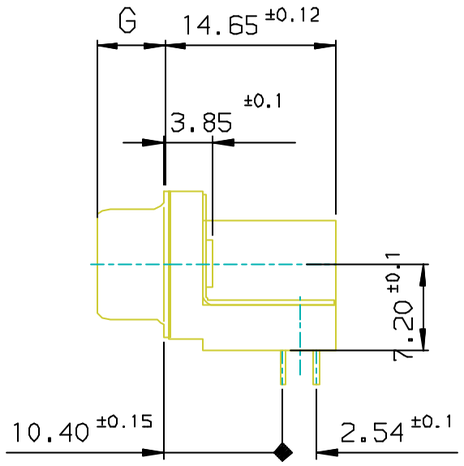
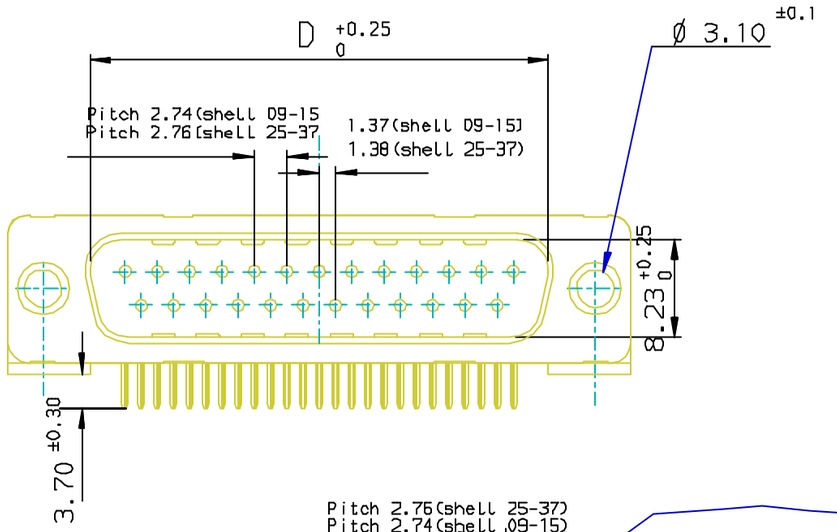
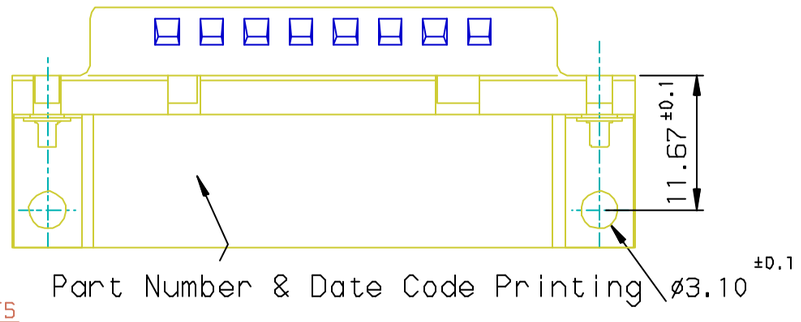


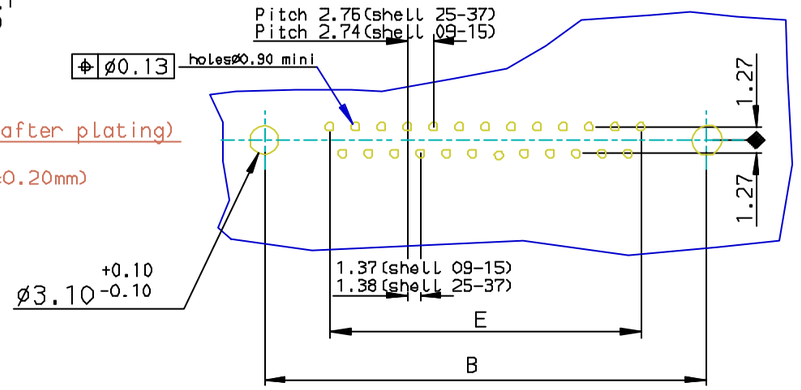






PC card drilling dimensions(after plating)

(thickness 1.60±0.20mm)



REQUIREMENTS

Technical characteristics:

Shell:steel tin/Zinc Cr3 plated

Insulators:self-extinguishing thermoplastic,ULclass94V0

Contacts size 20:brass,gold (0.76 µ mini) on mating end,bright tin on termination end over nickel on entire contact

Cycles: 500 .

Eyelet :brass,tin plated

Metal plate for electrical continuity:brass,tin /Zinc Cr3plated

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

SHELL	A±0.38	B±0.12	C±0.10	D±0.25 0	G±0.25 0	PART NUMBER
09	30.81	24.99	16.96	16.79	5.90	D09P13B6UA00**
15	39.14	33.32	25.18	25.12	5.90	D15P13B6UA00**
25	53.03	47.04	39.12	38.84	5.70	D25P13B6UA00**
37	69.32	63.50	55.68	55.30	5.70	D37P13B6UA00**

FOR ROHS DETAILS REFER DWG.NO:C01-8646-00000

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

European Views

www.fciconnect.com

surface ISO 1302

tolerance std ISO 406 ISO 1101

TOLERANCES UNLESS OTHERWISE SPECIFIED

projection mm

Dr	JOHN SLEEBA	1996/02/12	ANGULAR	LINEAR	0.X	±0.1
Eng	GEORGE VJ	1996/02/12			0.XX	±0.1
Chr	GEORGE VJ	2005/07/27	0.XX°	±1°	0.XXX	±0.1
Appr	KVSD	2005/07/27	Product family		D-SUB	

size A3 Scale 1:1

ECN -

Spec ref -

title: MALE CONNECTORS DELTA D RIGHT ANGLE WITH METAL PLATE

dwg no C01-8646-0425 Rev. d

catalog no DELTA-D CUSTOMER sheet 1 of 1

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REV F - 2006-04-17

PDM: Rev:D STATUS:Released Printed: Jan 18, 2011