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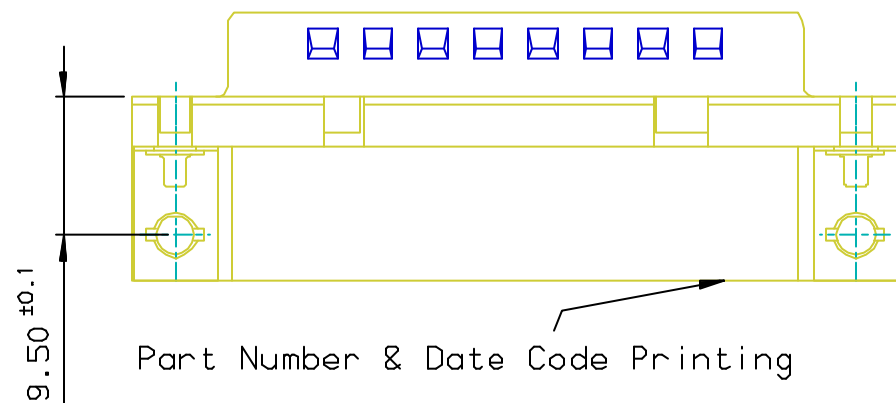
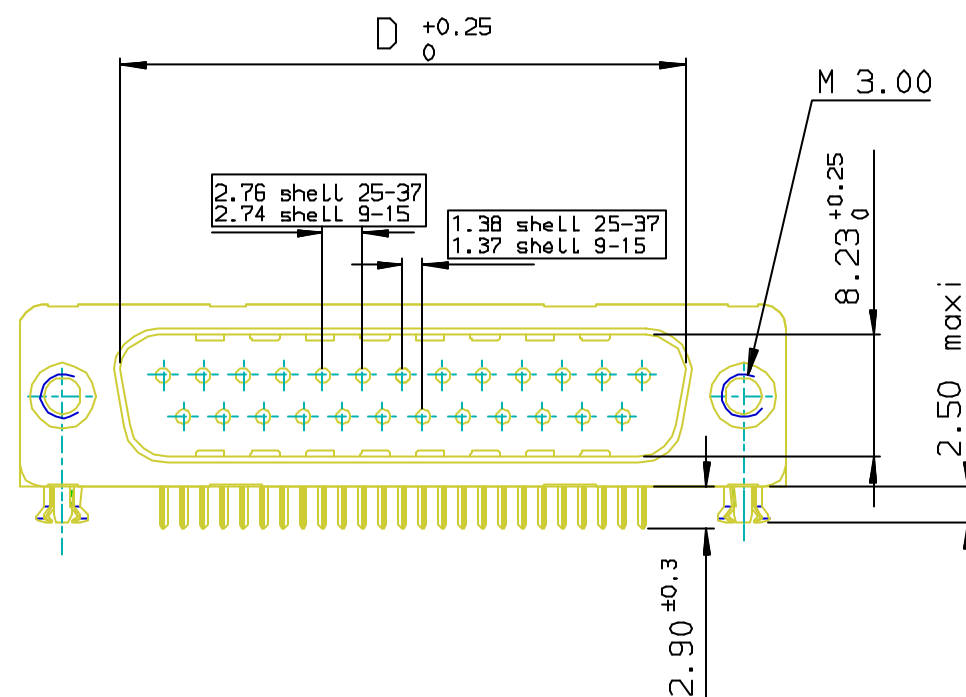
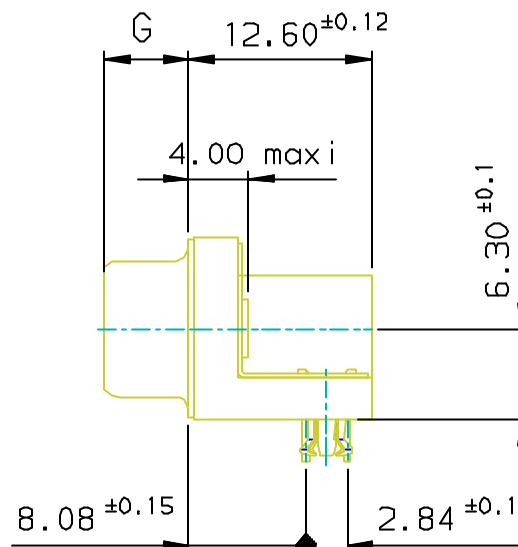
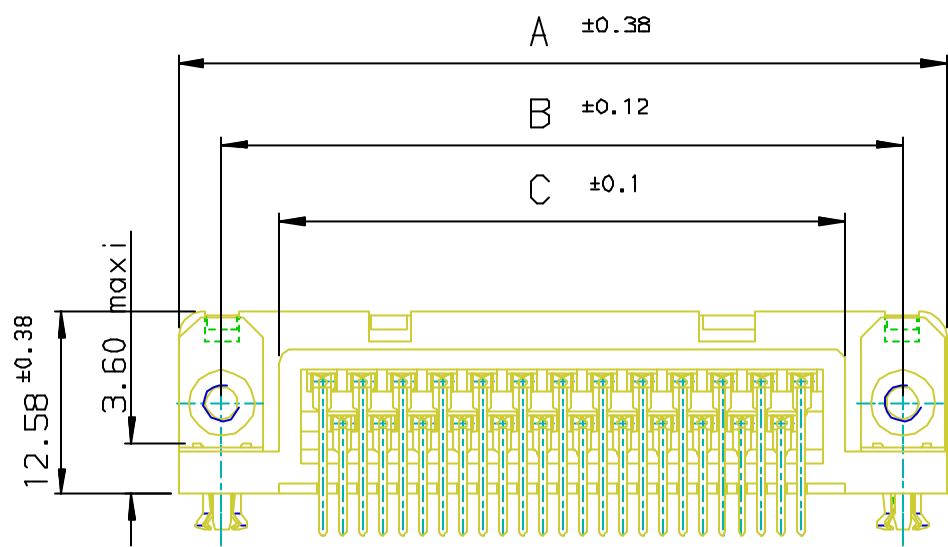
D

A

B

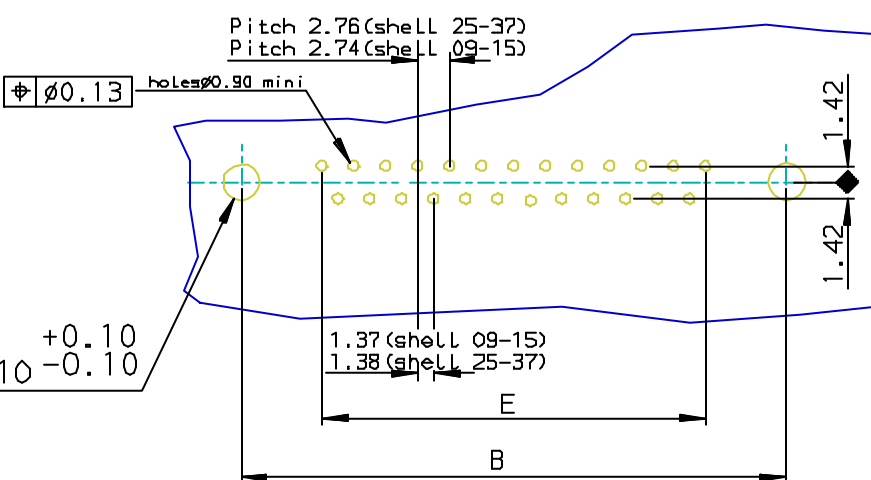
C

REV F - 2006-04-17



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	D09P33A6GL3B**
15	39.14	33.32	25.18	25.12	19.18	5.90	D15P33A6GL3B**
25	53.03	47.04	39.12	38.84	33.12	5.70	D25P33A6GL3B**
37	69.32	63.50	55.68	55.30	49.68	5.70	D37P33A6GL3B**

LF FOR LEAD FREE



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

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

REQUIREMENTS

Technical characteristics:

Shell:steel tin/Zinc Cr3 plated

Insulators:self-extinguishing black thermoplastic,ULclass94V0

Contacts size 20:brass,0.76μ Au on mating end,bright tin
on termination end over nickel on entire contact

Cycles > 500 .

Harpoon:brass,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:<15ma

Shell resistance:<5ma

Insulation resistance:>5000Ma

Climatic characteristics:

Operating temperature range:-55°c +125°c

Dimensions:

in accordance with MIL-C-24308

Part number		SEE TABLE				European Views	
www.fciconnect.com		surface ISO 1302		tolerance std ISO 406 ISO 1101		projection	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED					
JOHN SLEEBA	2005/06/14	ANGULAR	LINEAR	0.X	±0.1	size	Scale
GEORGE VJ	2005/06/14			0.XX	±0.1	A3	1:1
GEORGE VJ	2005/07/27			0.XX° ±1°	0.XXX	±0.1	ECN
KVSD		2005/07/27	Product family			D-SUB	Spec ref -
		title MALE CONNECT. DELTA D ,right angle nuts M3.00 harpoon ,metal plate				dwg no C01-8646-0305	Rev.
							D
		catalog no		DELTA-D		CUSTOMER	sheet 1 of 1

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