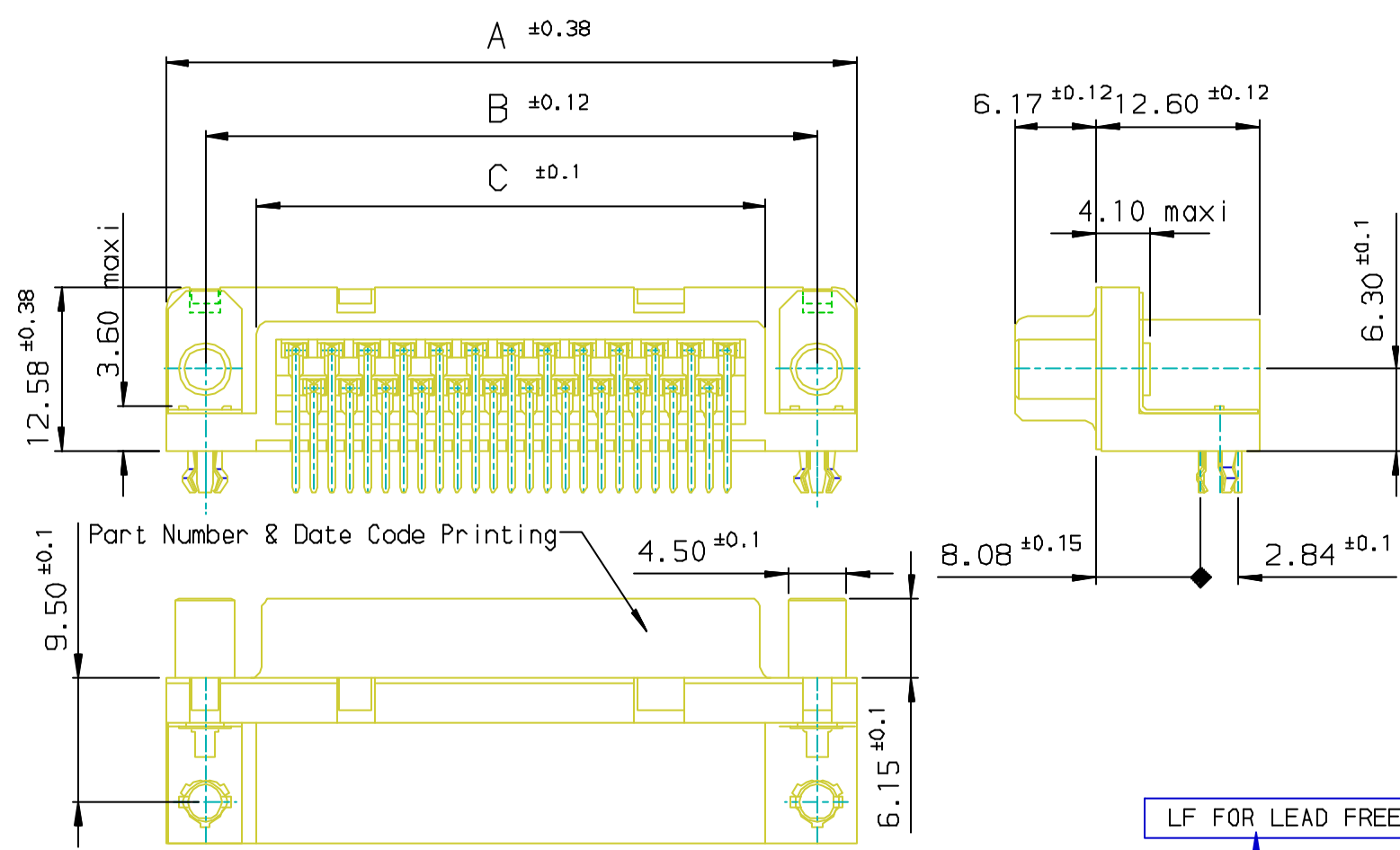




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SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.21	10.96	D09S33E4GV09**	D09S33E6GV09**
15	39.14	33.32	25.18	24.54	19.18	D15S33E4GV09**	D15S33E6GV09**
25	53.03	47.04	39.12	38.25	33.12	D25S33E4GV09**	D25S33E6GV09**
37	69.32	63.50	55.68	54.71	49.68	D37S33E4GV09**	D37S33E6GV09**
						Gold flash	0,76 μ gold

**REQUIREMENTS**

Technical characteristics:

Shell: steel tin/Zinc Cr3 plated  
 Insulators: self-extinguishing thermoplastic, ULclass94V0  
 Contacts: phosphor bronze, gold (for thickness see table)  
 over 2 μ mini nickel on active area and flash to 1.5 μ maxi SnPb  
 over 1μ mini nickel on termination.

Cycles ; 200 min for plating 4.

Cycles ; 500 min for plating 6.

Harpoon: phosphor bronze , tin plated.

Metal plate for electrical continuity: brass , tin/Zinc Cr3 plated

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

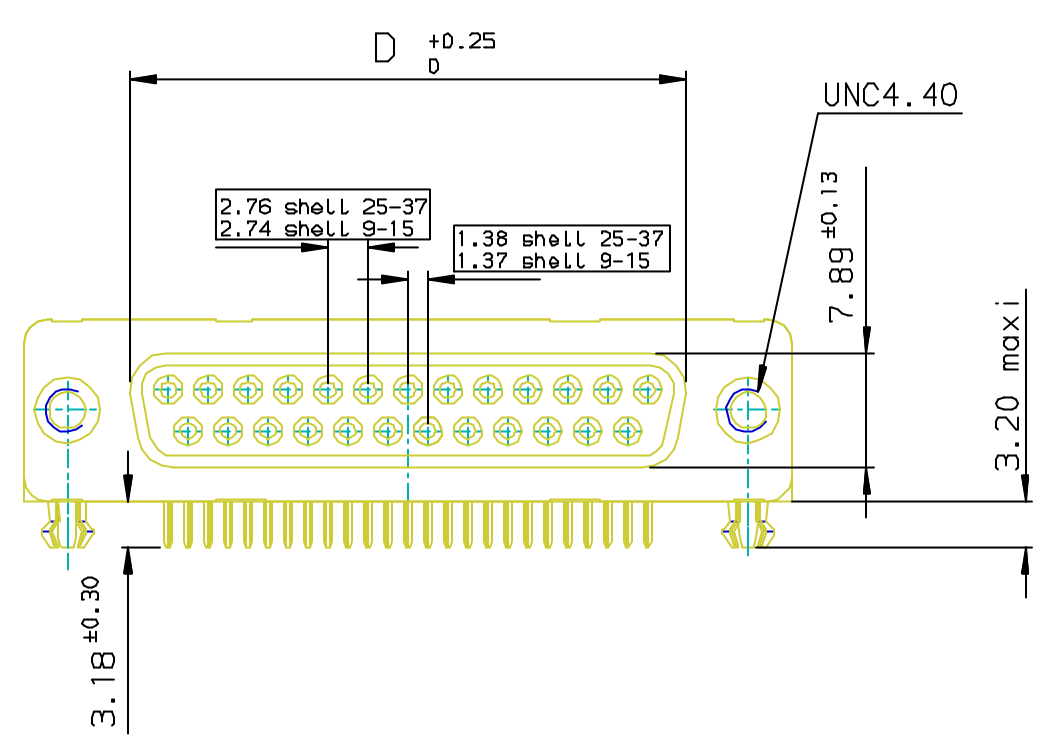
Climatic characteristics:

Operating temperature range: -55°c +125°c (CMS COMPATIBLE)

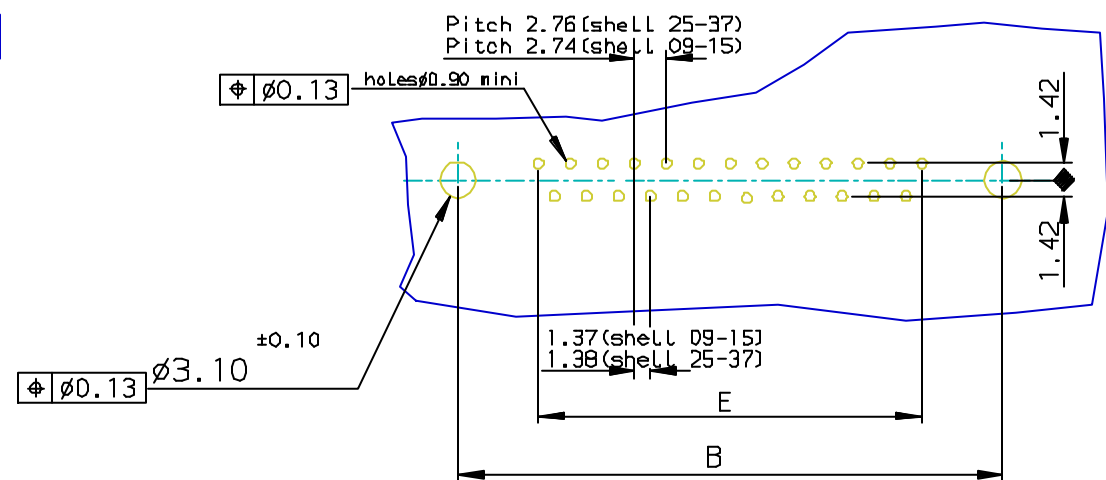
Dimensions:

in accordance with MIL-C-24308

LF FOR LEAD FREE



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	1998/01/07	ANGULAR	0.X ±0.1
Eng	GEORGE VJ	1998/01/07	LINEAR	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
title SOCKET CONNECT.DELTA D right angle screwlock, harpoon & metal plate				size A3
catalog no DELTA-D				Scale 1:1
dwg no C01-8646-0609				ECN -
CUSTOMER				Spec ref -
Rev. C				sheet 1 of 1

REV F - 2006-04-17

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[096513-0002](#) [096516-0222](#) [098-9027-0029](#) [10090930-P150ALF](#) [100RC21SCBR1](#) [100RC31SCBRP2](#) [100RC37PC6P1](#) [100RN31P-C6PT2](#)  
[10114-3000PE](#) [10114-6000EC](#) [10114-6000EL](#) [10120-3000PE](#)