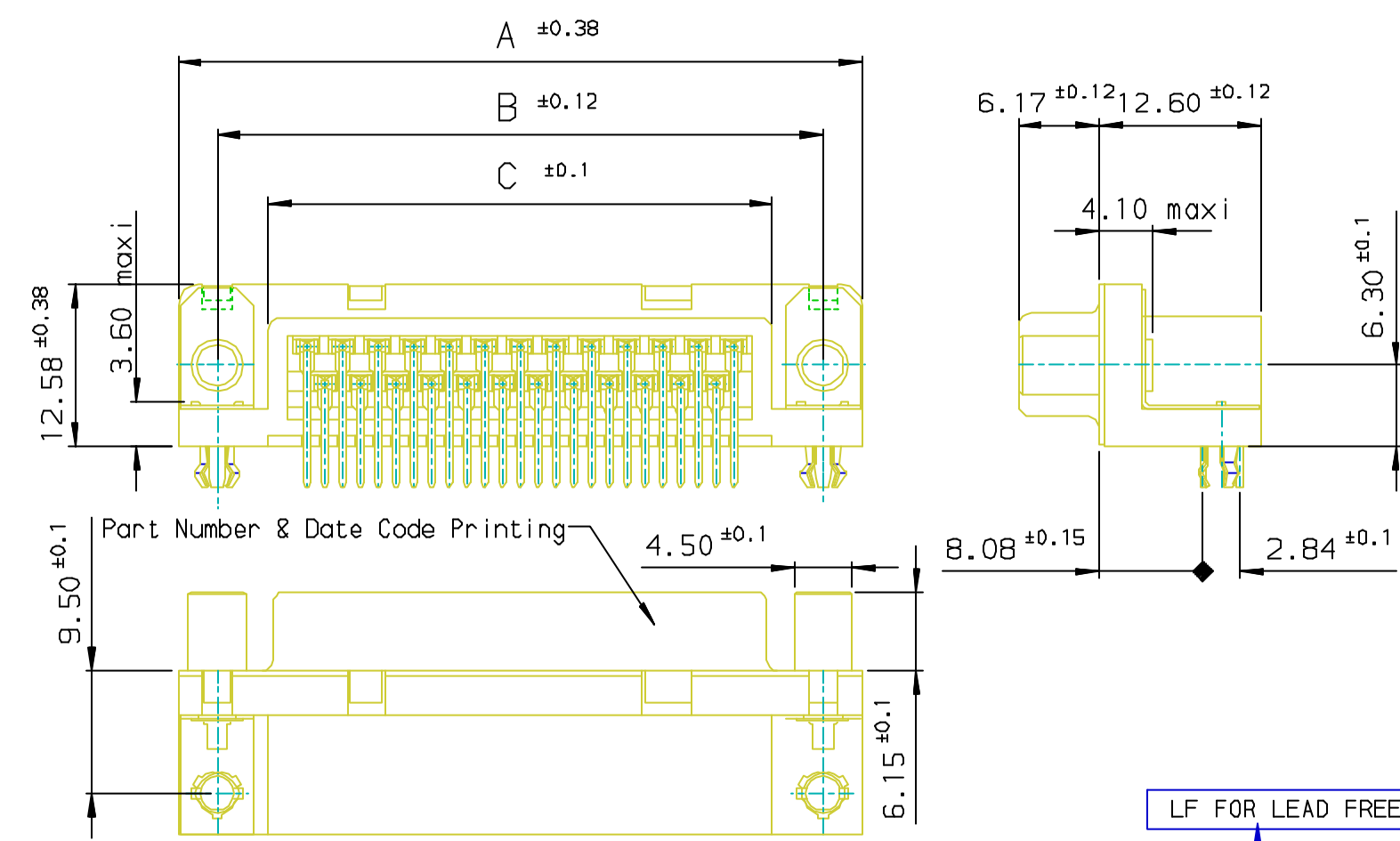




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SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.21	10.96	D09S33E4GV09**	D09S33E6GV09**
15	39.14	33.32	25.18	24.54	19.18	D15S33E4GV09**	D15S33E6GV09**
25	53.03	47.04	39.12	38.25	33.12	D25S33E4GV09**	D25S33E6GV09**
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:

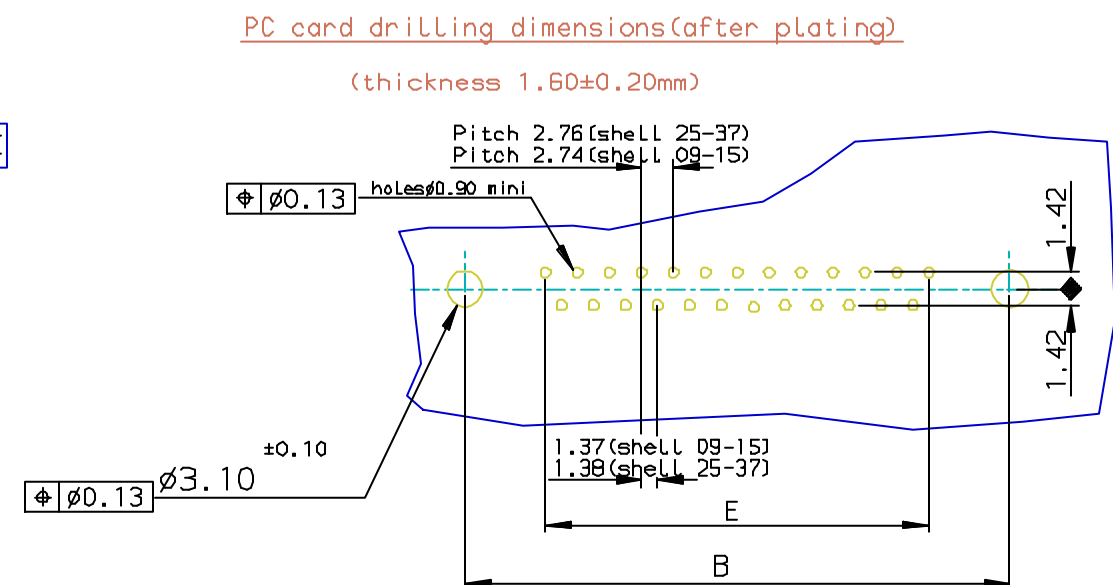
max.current rating:5A
 Test voltage:1000V
 Rated voltage:300V
 Contact resistance:<15mΩ
 Shell resistance:<5mΩ
 Insulation resistance:>5000MΩ

Climatic characteristics:

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

Dimensions:

in accordance with MIL-C-24308



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	LINEAR
Eng	GEORGE VJ	1998/01/07	0.X	±0.1
Chr	GEORGE VJ	2005/07/27	0.XX	±0.1
Appr	KVSD	2005/07/27	0.XXX	±0.1
Product family			D-SUB	Spec ref -
title SOCKET CONNECT.DELTA D right angle screwlock, harpoon & metal plate		dwg no C01-8646-0609		Rev. C
catalog no DELTA-D		CUSTOMER		sheet 1 of 1

REV F - 2006-04-17