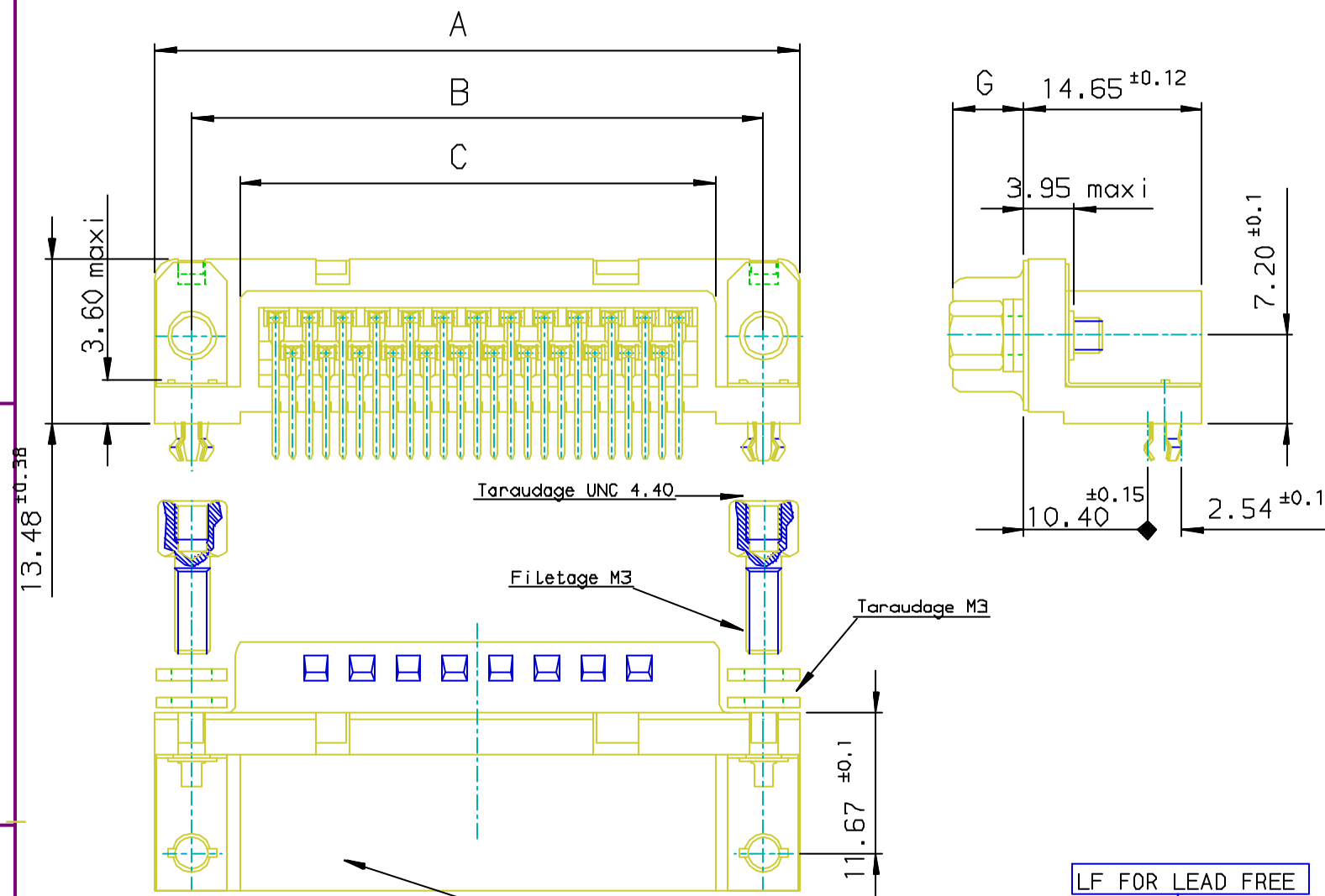




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Part Number & Date Code Printing

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	G±0.25	PART NUMBER
09	30.81	24.99	16.96	16.79	5.90	D09P13A6GV4B**
15	39.14	33.32	25.18	25.12	5.90	D15P13A6GV4B**
25	53.03	47.04	39.12	38.84	5.70	D25P13A6GV4B**
37	69.32	63.50	55.68	55.30	5.70	D37P13A6GV4B**

REQUIREMENTS

Technical characteristics:

Shell: steel tin/Zinc Cr3 plated
 Insulators: self-extinguishing black polyster, UL Class 94V0
 Contacts size 20, brass, gold 0.76µ on mating end, bright tin on termination end over nickel on entire contact
 Cycles < 500 .

Harpoons: brass, tin plated
 Metal plate for electrical continuity: brass, tin/Zinc Cr3 plated
 Nuts and screwLock: brass, tin/Zinc Cr3 plated

Electrical characteristics:

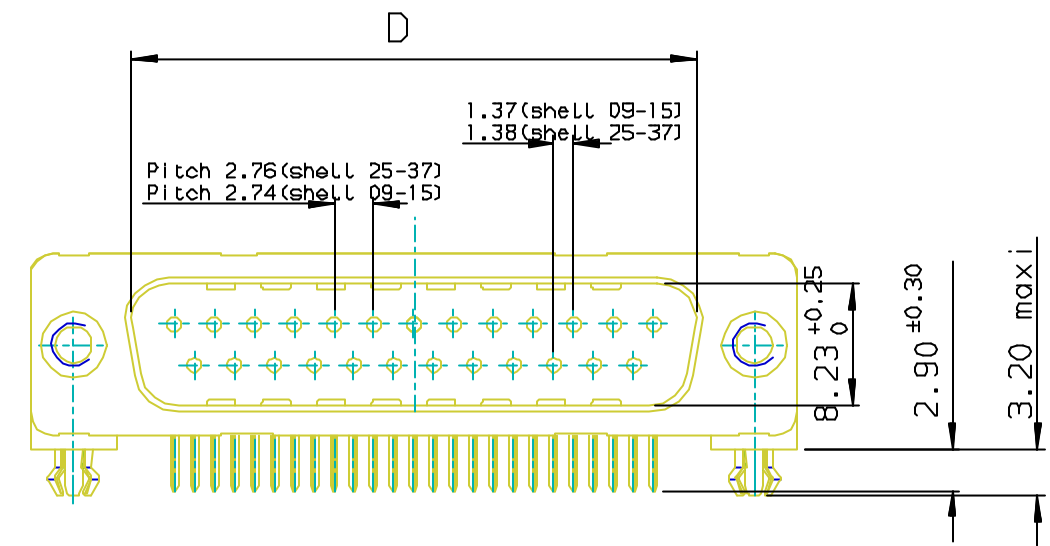
max. current rating: 5A
 Test voltage: 1000V
 Rated voltage: 300V
 Contact resistance: < 15mΩ
 Shell resistance: < 5mΩ
 Insulation resistance: > 5000MΩ

Climatic characteristics:

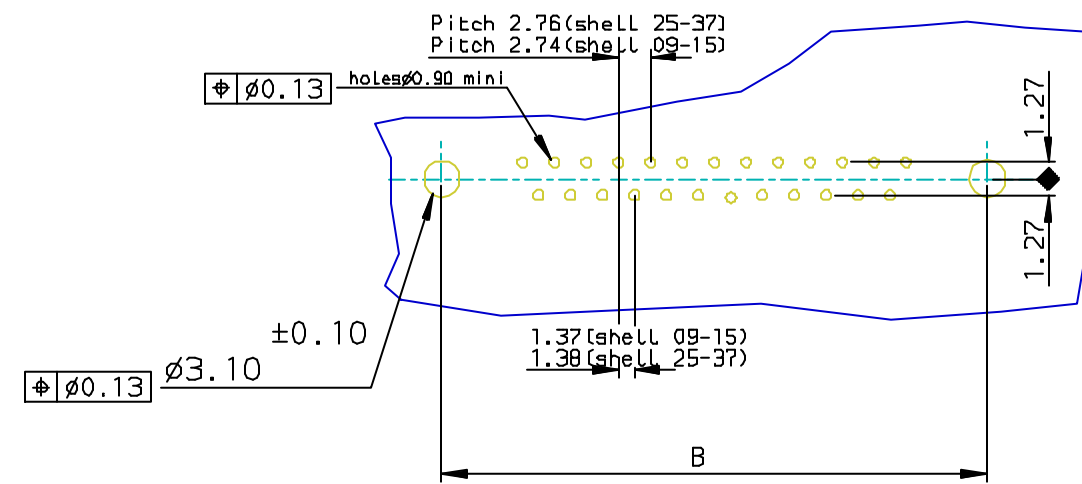
Operating temperature range: -55°C +125°C

Dimensions:

In accordance with MIL-C-24308



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



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

Part SEE TABLE European Views

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	JOHN SLEEBA	1994/09/09	ANGULAR	size A3
Eng	GEORGE VJ	1994/09/09	LINEAR	Scale 1:1
Chr	GEORGE VJ	2005/07/27	0.XX ±1°	ECN -
Appr	KVSD	2005/07/27	Product family	Spec ref -

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

	title	MALE CONNECT. DELTA D RIGHT ANGLED WITH SCEWLOCK, HARPOON & METAL PLATE.	dwg no	C01-8646-0306	Rev.	C
	catalog no	DELTA-D	CUSTOMER	sheet 1 of 1		

REV F - 2006-04-17