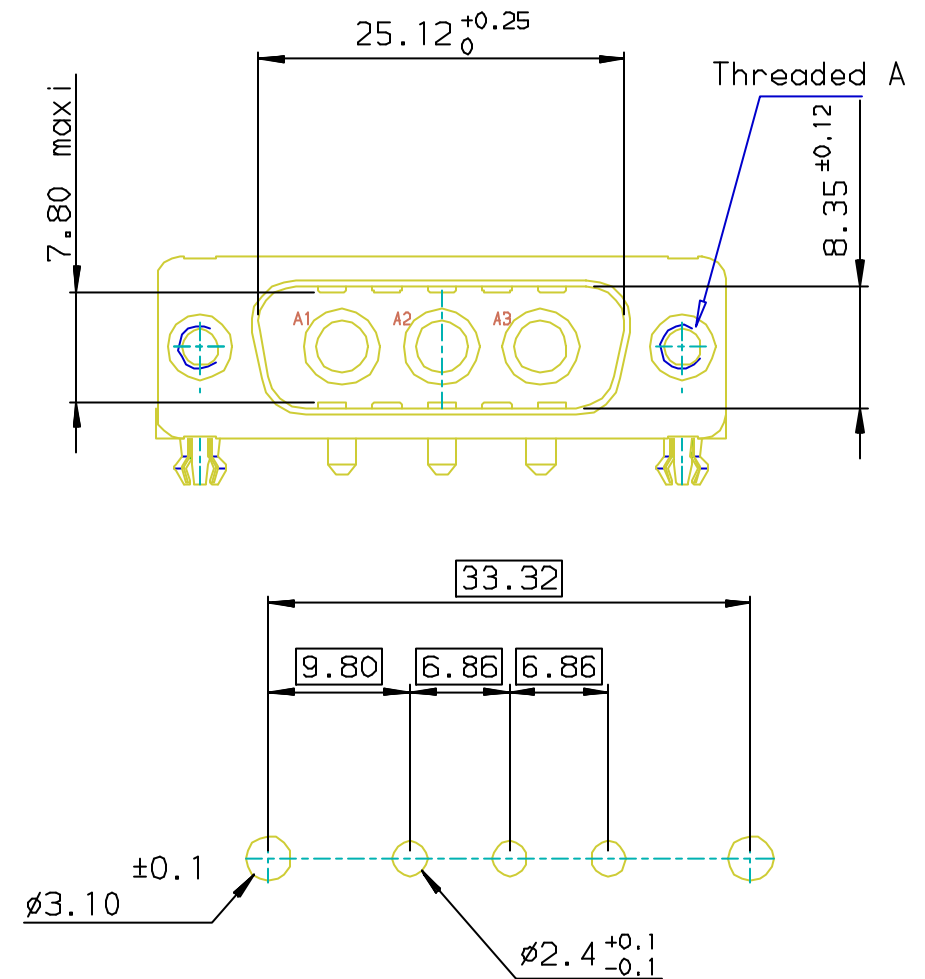
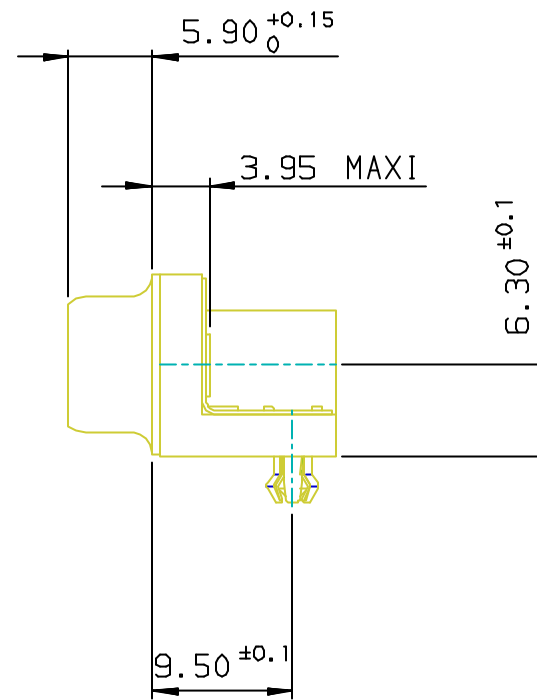
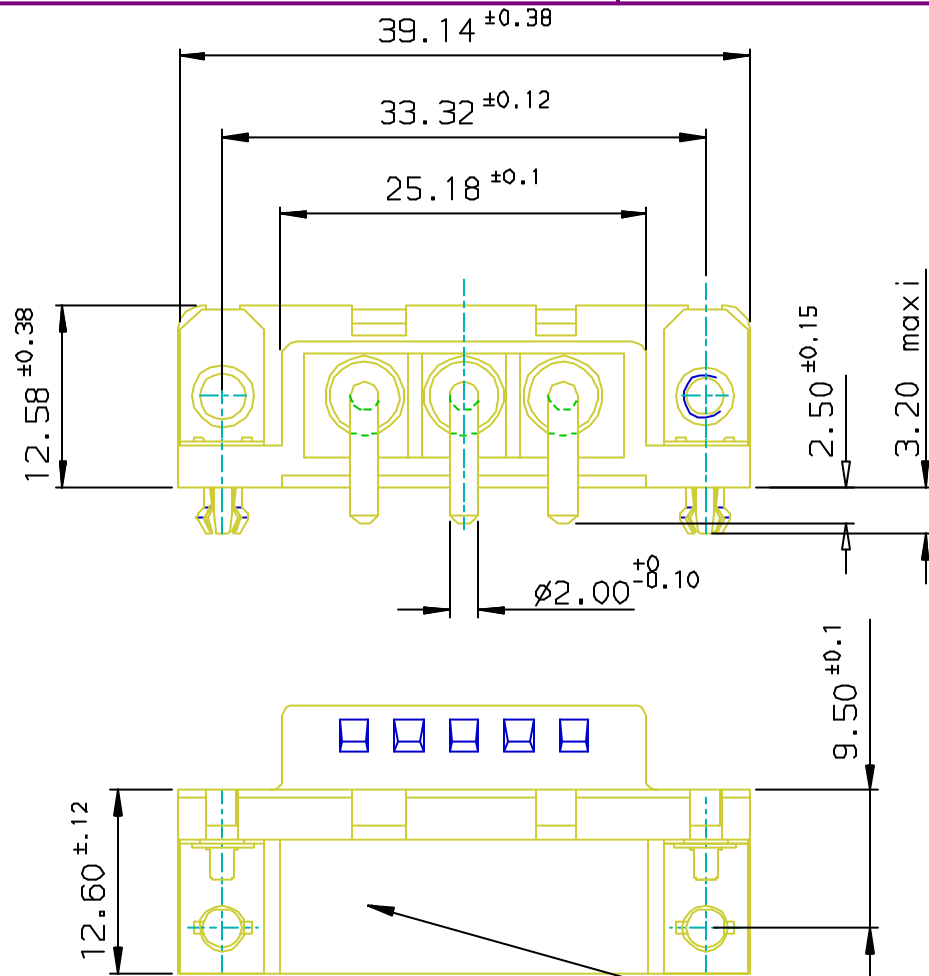




REQUIREMENTS

Technical characteristics:

Shell: steel tin/Zinc Cr3 plated

Insulators: self-extinguishing thermoplastic ,ULclass94V0

Contacts: brass, 0.76µ Au +2µ Ni mini on mating end and 2µ SnPb +1.27 Ni mini on termination end

Harpoon: phosphor bronze, tin plated

Female screwlock: brass, tin/Zinc Cr3 plated

Nuts: brass, tin/Zinc Cr3 plated

Electrical characteristics:

max. current rating: 30A per contact

Test voltage: 1000V

Rated voltage: 300V

Contact resistance: ≤5mΩ

Shell resistance: ≤5mΩ

Insulation resistance: ≥5000MΩ

Climatic characteristics:

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

Dimensions:

in accordance with MIL-C-24308

Part Number & Date Code Printing

PC card drilling dimensions (thickness 1.60mm)

LF FOR LEAD FREE

M3	D3W3P36A6GL08**
UNC 4.40	D3W3P36A6GX08**
Threaded A	Part number

European Views

FOR ROHS DETAILS REFER DWG.N0:C01-8646-0000

rev	ecn no	dr	date
C	105-0124	JS	2005/07/27
D	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	2000/05/05	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 1:1		
Eng	GEORGE VJ	2000/05/05			0.XX	±0.1				
Chr	GEORGE VJ	2005/07/27			0.XX° ±1°	0.XXX	±0.1	ECN	-	
Appr	KVSD	2005/07/27	Product family				D-SUB	Spec ref -		
			title SUB DELTA D 3W3 WITH POWER CONTACTS right angle +harpoon				dwg no C01-8646-0709		Rev. D	
			catalog no DELTA-D				CUSTOMER		sheet 1 of 1	

REV F - 2006-04-17



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