

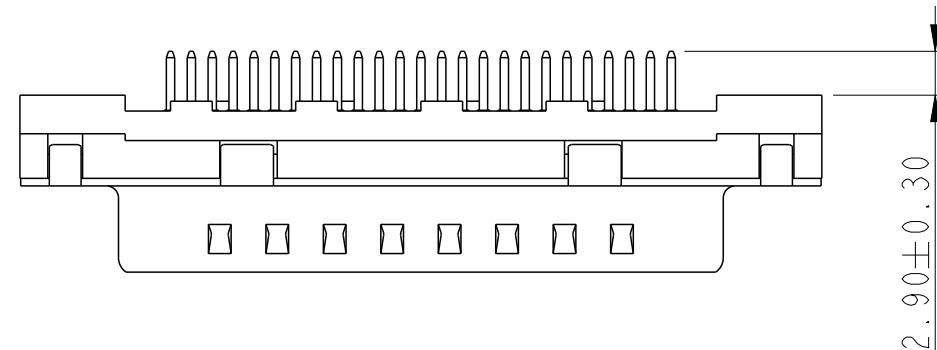
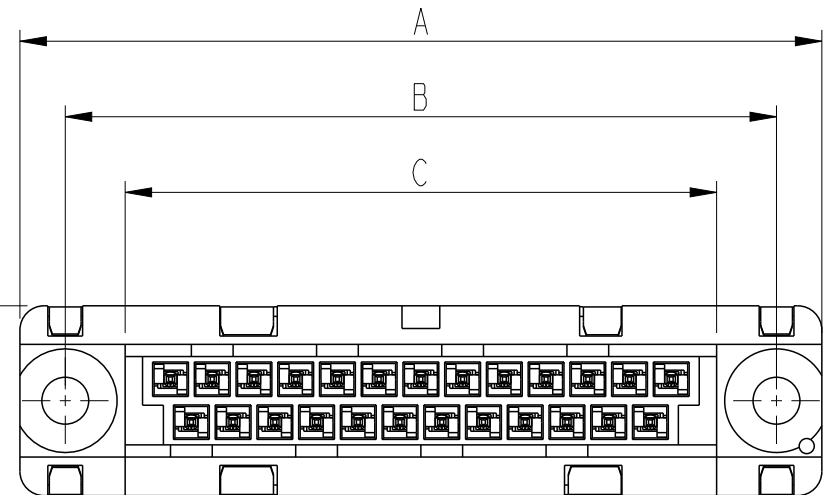
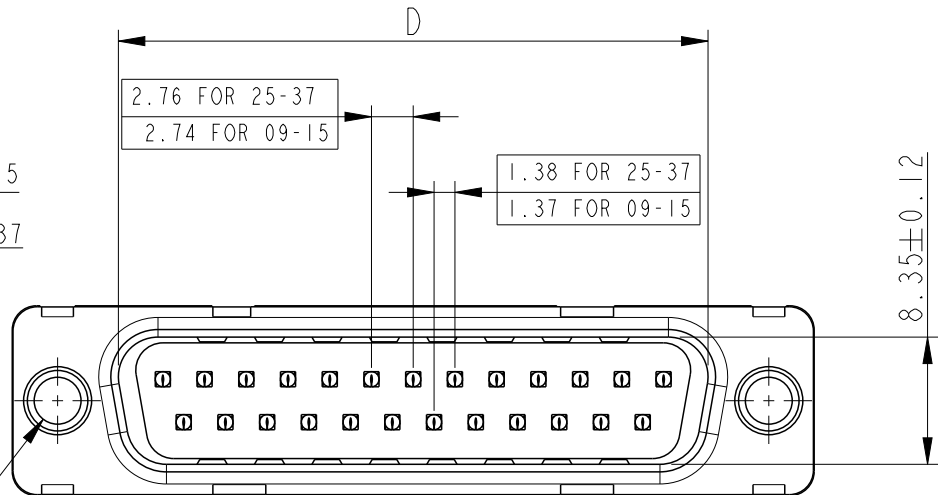
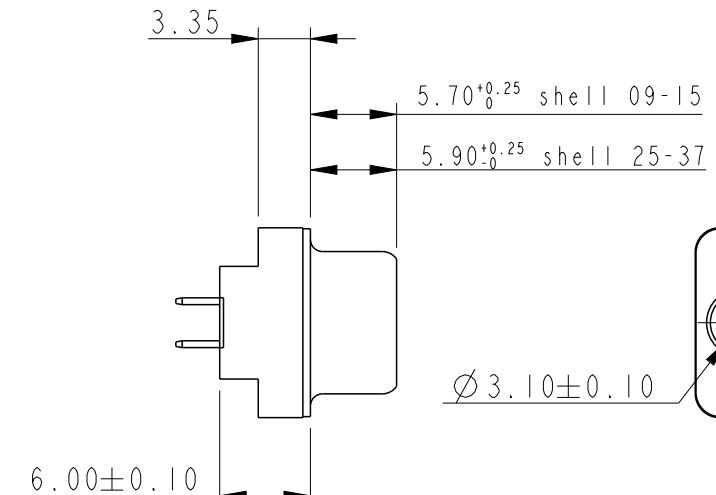


A

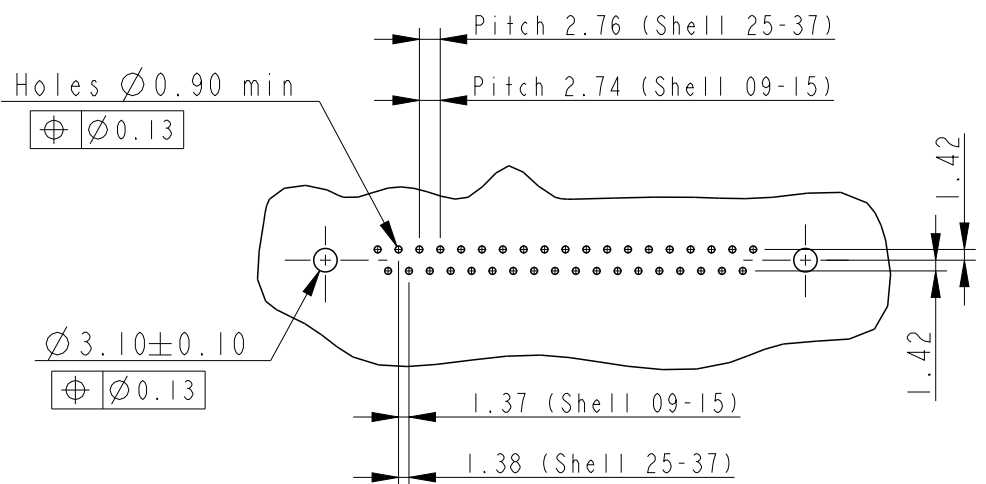
B

C

D



PCB DIMENSIONS (After Plating)
(Thickness 1.6 ±0.20mm)



SHELL	A±0.38	B±0.12	C±0.10	^{+0.25} D -0	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	D09P24A4PA3FLF	D09P24A6PA3FLF
15	39.14	33.32	25.18	25.12	D15P24A4PA3FLF	D15P24A6PA3FLF
25	53.03	47.04	39.12	38.84	D25P24A4PA3FLF	D25P24A6PA3FLF
37	69.32	63.50	55.68	55.30	D37P24A4PA3FLF	D37P24A6PA3FLF
					200 MATINGS	500 MATINGS

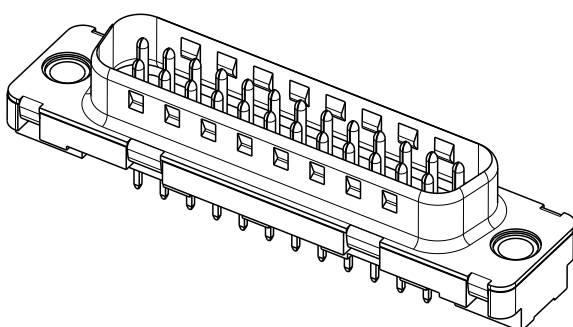
TECHNICAL CHARACTERISTICS

- SHELL:STEEL Ni PLATED
- INSULATOR:SELF-EXTINGISHING THERMOPLASTIC UL94-V0
- CONTACTS:COPPER ALLOY
GXT/GOLD OVER NICKEL ON MATING AREA
TIN OVER NICKEL ON TERMINATION

ELECTRICAL CHARACTERISTICS:

- MAX CURRENT RATING :5A
- TEST VOLTAGE: 1000V
- RATED VOLTAGE:300V
- CONTACT RESISTANCE:<10mΩ
- SHELL RESISTANCE:<5mΩ
- INSULATION RESISTANCE:>5000MΩ

FOR ADDITONAL INFORMATION SEE DRAWING C01-8646-0000



rev	ecn no	dr	date
A	110-0139	NG	2010-06-24
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface - ✓	tolerance std -	projection	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	NIRMAL G	2010-06-24	ANGULAR	LINEAR	0.X	±0.3
Eng	NIRMAL G	2010-06-24			0.XX	±0.10
Chr	NIRMAL G	2010-06-24	0°	±2°	0.XXX	±0.050
Appr	SUDHIR V	2010-06-24	Product family			ECN 110-0139
			SUB DELTA D PIP			Spec ref -
			DELTA D MALE CONNECTOR			Rev. A
			STRAIGHT SOLDER, SHELL Ni PLATED			
			catalog no	SEE TABLE	CUSTOMER COPY	sheet 1 of 1