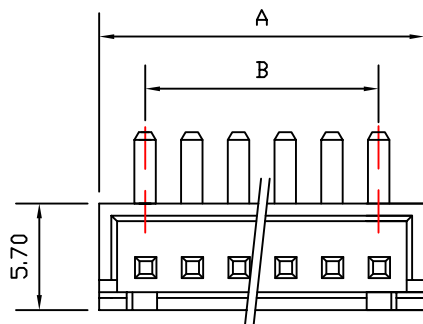
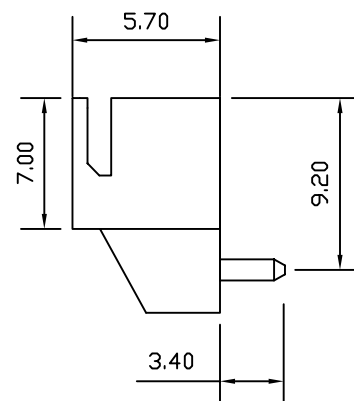
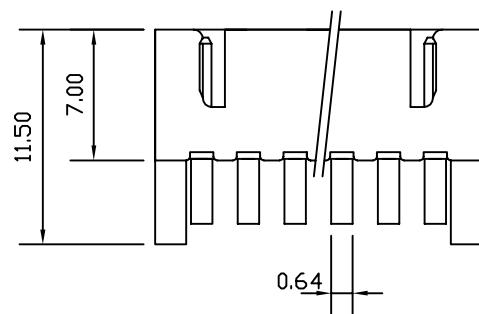


Recomand PCB Layout



Poles	Part No.	Dimension mm	
		A	B
2	250G2-R02	7.40	2.50
3	250G2-R03	9.90	5.00
4	250G2-R04	12.40	7.50
5	250G2-R05	14.90	10.00
6	250G2-R06	17.40	12.50
7	250G2-R07	19.90	15.00
8	250G2-R08	22.40	17.50
9	250G2-R09	24.90	20.00
10	250G2-R10	27.40	22.50
11	250G2-R11	29.90	25.00
12	250G2-R12	32.40	27.50
13	250G2-R13	34.90	30.00
14	250G2-R14	37.40	32.50
15	250G2-R15	39.90	35.00
16	250G2-R16	42.40	37.50
17	250G2-R17	44.90	40.00
18	250G2-R18	47.40	42.50
19	250G2-R19	49.90	45.00
20	250G2-R20	52.40	47.50

Material: NYLON 66 94V-0
Pin brass Tin-Plated
Mate with 250G2-H housing
Current rating: 3A AC, DC
Voltage rating: 250V AC, DC
Contact resistance: $20m\Omega$ Max
Insulation resistance: $1000M\Omega$ Min
Withstanding voltage: 800V AC/Minute
Temperature range: $-25^{\circ}C$ TO $+85^{\circ}C$
SQ Pin size: 0.64mm
PC Board hole: 0.9mm dia
PC Board thickness: 1.6mm

Rev	Description/Date	Drawn By: Storm.li	Customer:		Third angle projection			Units: mm
		Checked By:Simmon	Part No.:	250G2-RXX	General Dimension Tolerance	X.X ±0.35	X.XX ±0.25	X.XXX ±0.10
		Approved By: Tony						
SGS Report No.: CE/2005/63004C			Title:	2.50mm Board-in type Wafer				