

MATERIAL

Contact material: Bronze
 Insulator Material: Thermoplastic, UL 94V-0

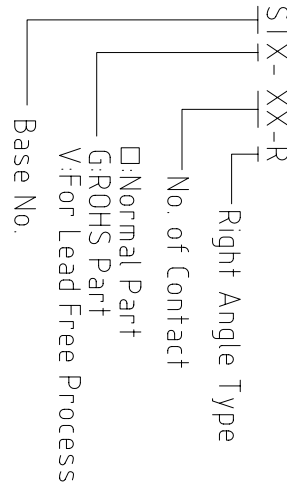
FINISH

Contact : Duplex Plated over all Nickel

SPECIFICATIONS

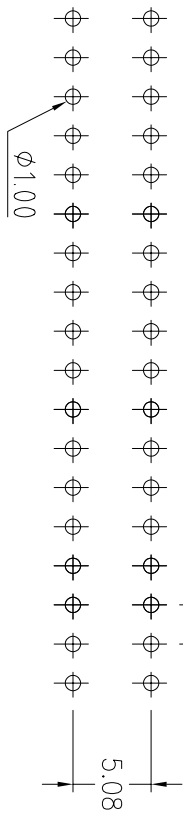
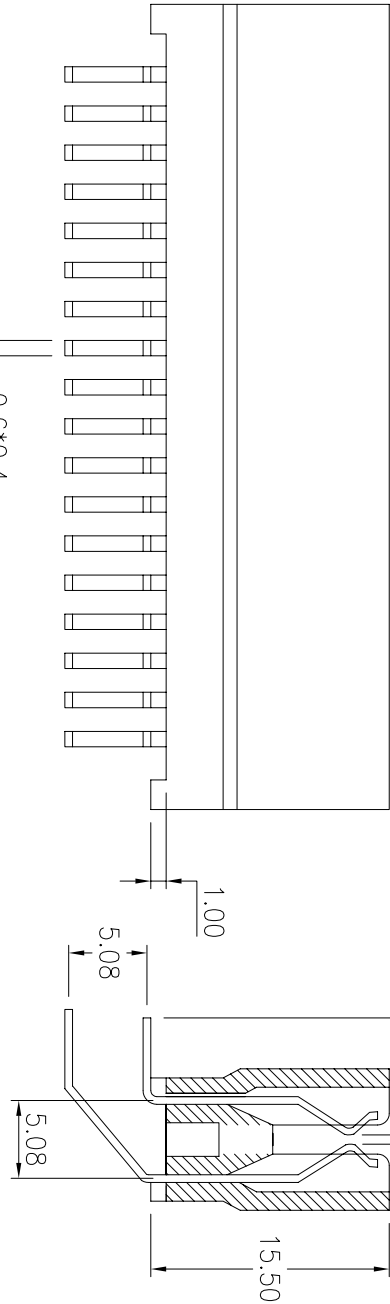
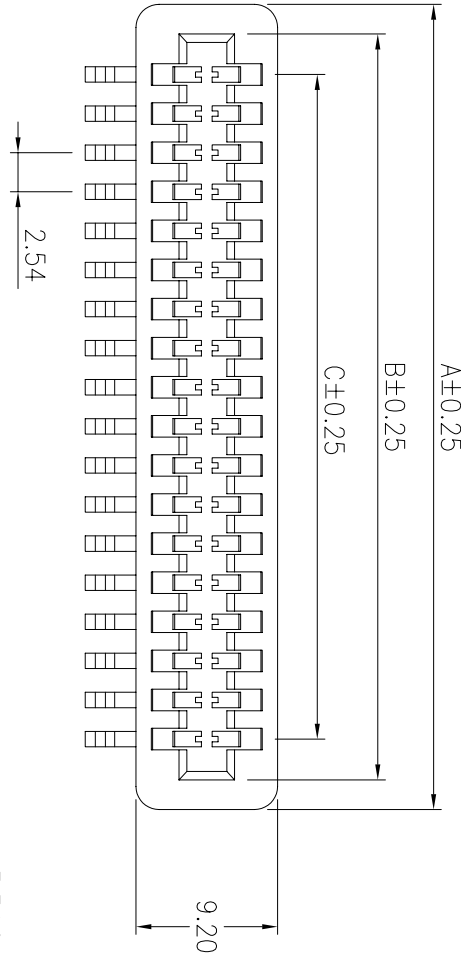
Current Rating: 3A
 Voltage Rating: 800VAC 1 minute
 Insulation resistance: 5000 MΩ min.
 Contact resistance: 20 mΩ max
 Dielectric withstanding voltage: 500 VAC/DC
 Operating Temperature: -45°C to 105°C

HOW TO ORDER



PINS	A	B	C
6	14.22	10.36	5.08
8	16.76	12.90	7.62
10	19.30	15.44	10.16
12	21.84	17.98	12.70
18	26.92	23.06	17.78
20	32.00	28.14	22.86
24	37.08	33.22	27.94
26	39.62	35.56	30.48
28	42.16	38.30	33.02
30	44.70	40.64	35.56
32	47.24	43.18	38.10
34	49.78	45.92	40.64
36	52.32	48.46	43.18

PINS	A	B	C
38	54.86	51.00	45.72
40	57.40	53.24	48.26
44	62.48	58.32	53.34
48	67.56	63.40	58.42
50	70.10	66.04	60.96
60	82.80	79.00	73.66
62	84.46	81.40	76.20



RECOMMENDED PCB LAYOUT

MATERIAL		UNIT		DESCRIPTION:	
SEE NOTE		mm		2.54mm car edge Connector R/A Type	
DR. KELLY		RE.		GENERAL TOLERANCE:	
CHK.		APP.		0. ±.50 0.0 ±.30 0.00 ±.20	
DATE		DATE		SIZE	
12/09/05*		12/09/05*		A4	
NEW RELEASE		NEW RELEASE		TITLE:	
DESCRIPTION		DESCRIPTION		ST-R SERIES	
REV.		REV.		SCALE	
A		A		--	
				SHEET NO.	
				A	

LONG CHU ELECTRONICS CO. LTD
LCU 龍竹企業股份有限公司