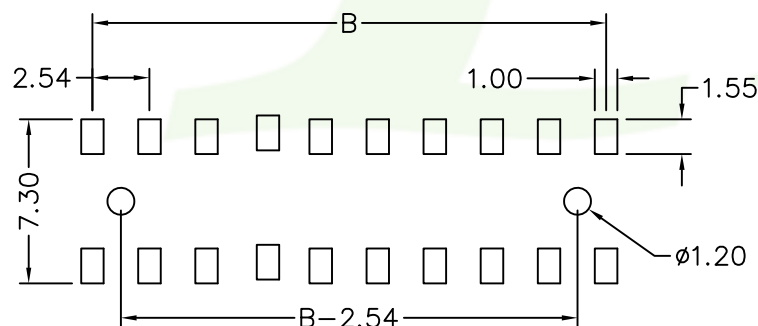
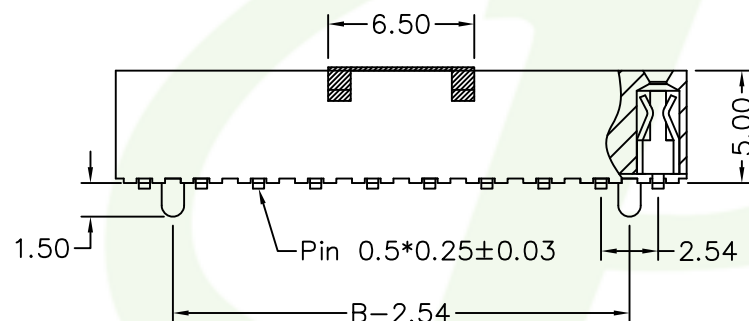
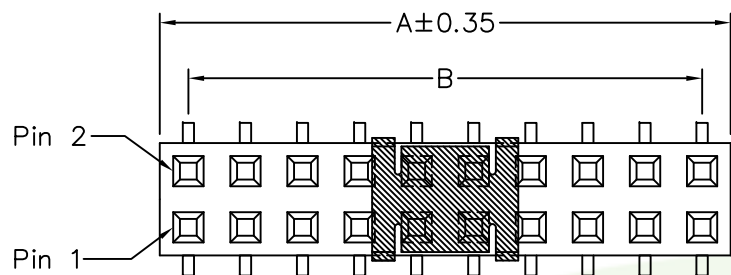
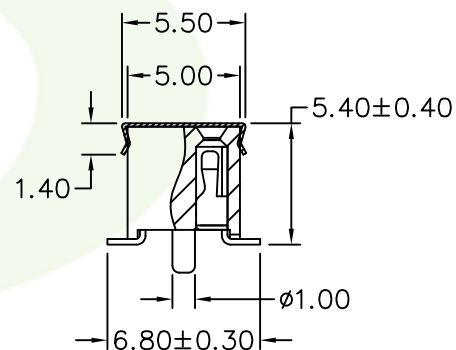




Recommended P.C.B Layout



MATERIAL

Insulator : Thermoplastic High Temp UL94-V0
Contact Pin : Phosphar Bronze

SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000MΩMin.
Contact Resistance : 20mΩMax.
Dielectric Voltage : AC 500V for one minute

61S-x 2- xx x x xx
1 2 3 4 5 6

- 7: Green Product
- 9: Green Product High Temp
- 1: Single row
- 2: Dual rows
3. No. of contacts per row
- 4: G: Gold flash
T: Tin plated
S: Selective
- 5: B: Black Insulator
- 6: Pinrex internal code.
CAP: 925-10-100244

POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	53.34	50.80
2	5.08	2.54	22	55.88	53.34
3	7.62	5.08	23	58.42	55.88
4	10.16	7.62	24	60.96	58.42
5	12.70	10.16	25	63.50	60.96
6	15.24	12.70	26	66.04	63.50
7	17.78	15.24	27	68.58	66.04
8	20.32	17.78	28	71.12	68.58
9	22.86	20.32	29	73.66	71.12
10	25.40	22.86	30	76.20	73.66
11	27.94	25.40	31	78.74	76.20
12	30.48	27.94	32	81.28	78.74
13	33.02	30.48	33	83.82	81.28
14	35.56	33.02	34	86.36	83.82
15	38.10	35.56	35	88.90	86.36
16	40.64	38.10	36	91.44	88.90
17	43.18	40.64	37	93.98	91.44
18	45.72	43.18	38	96.52	93.98
19	48.26	45.72	39	99.06	96.52
20	50.80	48.26	40	101.60	99.06



			TOLERANCE				OLD PART NO.			TITLE FEMALE HEADER 2.54*2.54mm SMT TYPE, DUAL ROWS HEIGHT 5.0mm,CAP+T/R			 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.						
			.0 =±.30 .00 =±.20 .000 =±.XXX		UNITS : mm		DRAWER 姜文慧		CHECK 李劍										
			.0000=±. ANG.=±3°		SCALE NONE		SIZE A4		SHEET 1 OF 1		REV. A					APP'D 李劍		NEW PART NO. 61S-x2-xxxxxx	
A RELEASE			2020/11/05																
REV. DESCRIPTION			DATE															DRAW NO. 61S-x2-xxxxxx (網頁專用圖)	