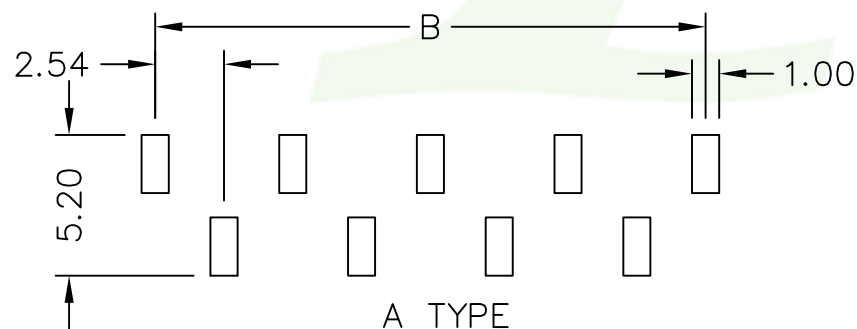
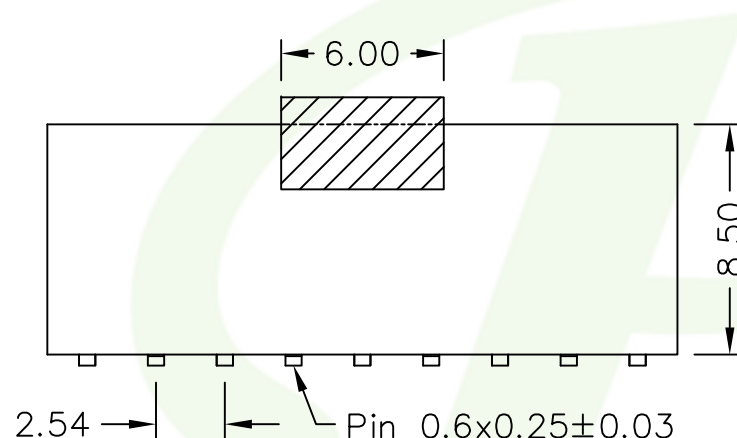
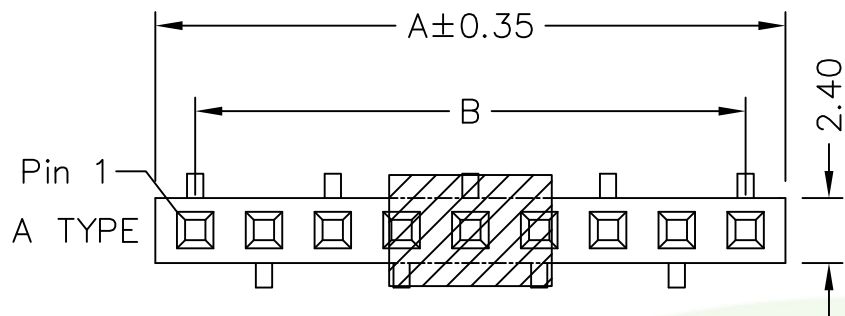
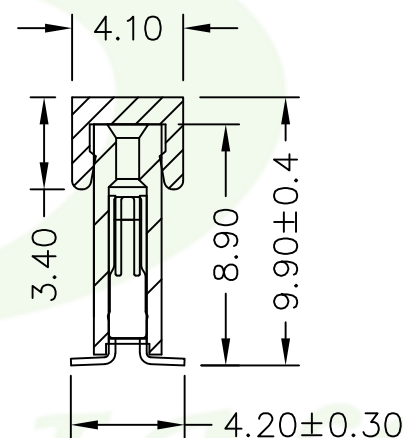




Recommended P.C.B Layout



MATERIAL

Insulator : Thermoplastic High Temp UL94-V0

Contact Pin : Brass

SPECIFICATION

Current Rate : 3 AMP

Insulation Resistance : 5000MΩMin.

Contact Resistance : 20mΩMax.

Dielectric Voltage : AC 500V for one minute

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

- 9: Green Product High Temp
- 1: Single row
2: Dual rows
- No. of contacts per row
- G: Gold flash
- B: Black Insulator
- Pinrex internal code.

POLES	DIM A	DIM B	POLES	DIM A	DIM B
2	5.08	2.54	21	53.74	50.80
3	7.62	5.08	22	56.28	53.34
4	10.56	7.62	23	58.82	55.88
5	13.10	10.16	24	61.36	58.42
6	15.64	12.70	25	63.90	60.96
7	18.18	15.24	26	66.44	63.50
8	20.72	17.78	27	68.98	66.04
9	23.26	20.32	28	71.52	68.58
10	25.80	22.86	29	74.06	71.12
11	28.34	25.40	30	76.60	73.66
12	30.88	27.94	31	79.14	76.20
13	33.42	30.48	32	81.68	78.74
14	35.96	33.02	33	84.22	81.28
15	38.50	35.56	34	86.76	83.82
16	41.04	38.10	35	89.30	86.36
17	43.58	40.64	36	91.84	88.90
18	46.12	43.18	37	94.38	91.44
19	48.66	45.72	38	96.92	93.98
20	51.20	48.26	39	99.46	96.52
			40	102.0	99.06



P 頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.
DRAW NO. 61X-x1-xxxxxx(網頁專用圖)

REV.	DESCRIPTION	DATE
A	RELEASE	2020/11/06

TOLERANCE
.0 =±.30
.00 =±.20
.000 =±.XXX
.0000=±.
ANG.=±3°

UNITS : mm
SCALE NONE SIZE A4

OLD PART NO.		DRAWER		CHECK	
SHEET	REV.	APP'D			
1 OF 1	A	李劍			

TITLE
FEMALE HEADER 2.54*2.54mm
SMT TYPE TRIPLE CONTACT
SINGLE ROW, HEIGHT 8.5mm CAP+T/R
NEW PART NO. 61X-x1-xxxxxx