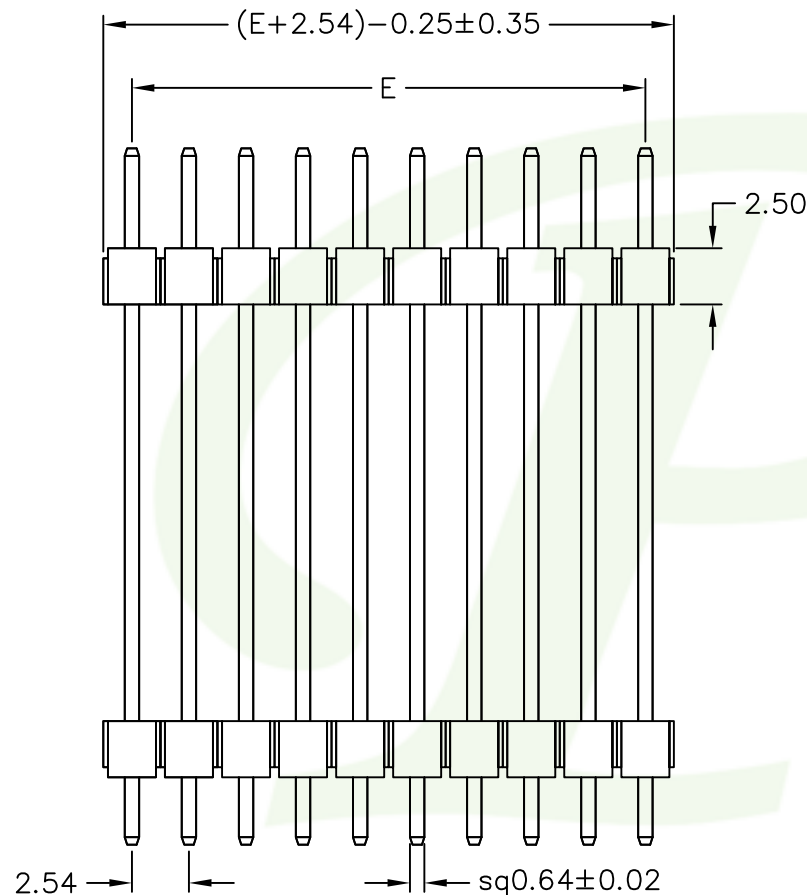
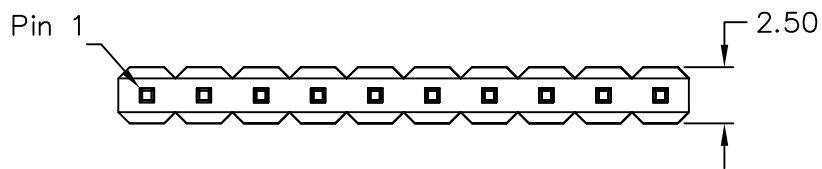
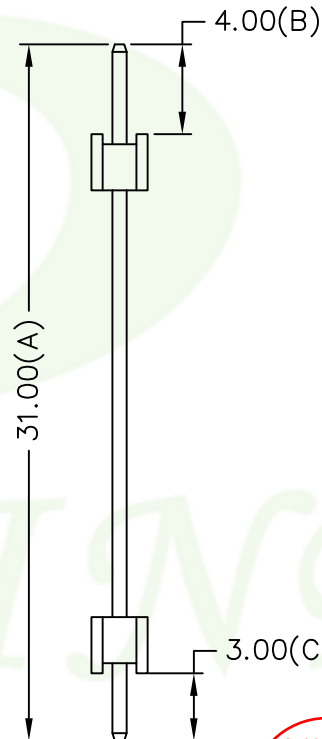


Recommended P.C.B Layout



MATERIAL

Contact Pin : Brass
Insulator : PBT UL94-V0

SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at DC 100mA
Dielectric Voltage : AC 500V for one minute

21M-x 1- xx x x xx
1 2 3 4 5 6

- 5: Normal Parts
7: Green Product
9: Green Product High Temp
- 1: Single row
2: Dual rows
- No. of contacts
- G: Gold flash
S: Selective
T: Tin plated
- B: Black Insulator
W: White Insulator
- Pinrex internal code.

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



				TOLERANCE		UNITS : mm		OLD PART NO.		TITLE		 频锐科技股份有限公司 PINREX TECHNOLOGY CORP.
				.0 =±.30						PIN HEADER 2.54*2.54mm		
				.00 =±.20				DRAWER 姜文慧	CHECK 李剑	STRAIGHT TYPE, SINGLE ROW		
				.000 =±.XXX						OPPOSITE INSULATORS		
A	RELEASE		2020/10/27	.0000=±.		SCALE NONE	SIZE A4	SHEET 1 OF 1	REV. A	APP'D 李剑	NEW PART NO. 21M-x1-xxxxxx	DRAW NO. 21M-x1-xxxxxx(網頁專用圖)
REV.	DESCRIPTION		DATE	ANG.=±3'								