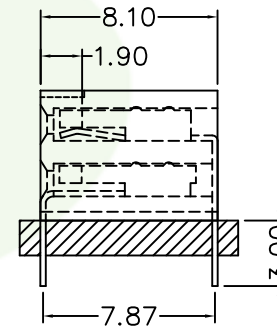
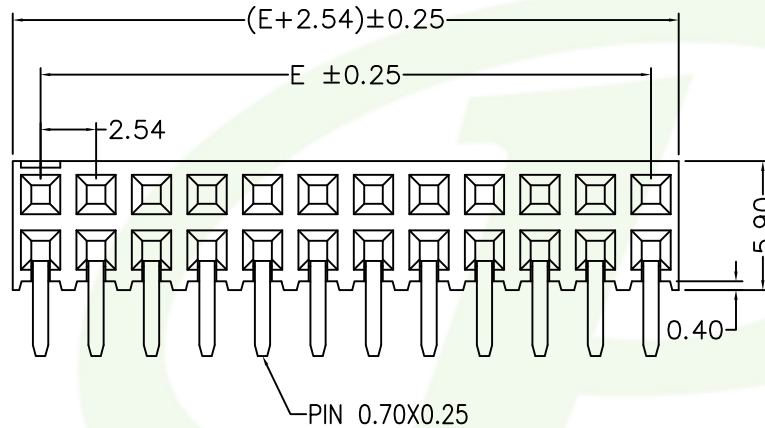


MATERIAL

Contact Pin : Phosphor Bronze
Insulator : PBT UL94-V0

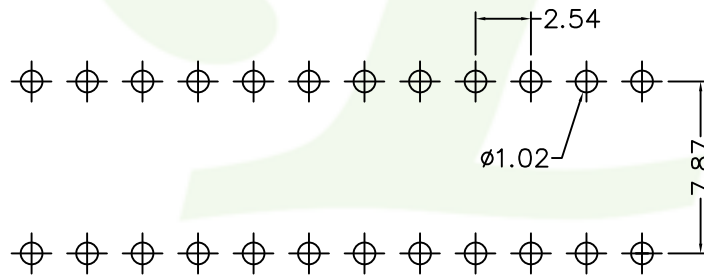
SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000M Min(DC 500V)
Contact Resistance : 20m Max(DC 100mA)
Dielectric Voltage : AC 500V for one minute
Operation Temperature : -40°C to + 105°C



61B-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
- G: Gold flash
- T: Tin plated
- B: Black Insulator
- W: White Insulator
- 6: Pinrex internal code.



Recommended P.C.B Layout



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

注:PBT材質僅生產10P,11P,12P,17P; 其他PIN數皆為6T

			TOLERANCE			OLD PART NO.		TITLE FEMALE HEADER 2.54mm SIDE ENTRY	頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.
			.0 =±.30			DRAWER 姜文慧	CHECK 李劍		
			.00 =±.20		UNITS : mm	SCALE NONE	SIZE A4	NEW PART NO. 61B-x2-xxxxxx	DRAW NO. 61B-x2-xxxxxx(網頁專用圖)
A	RELEASE	2020/11/05	.000 =±.XXX			SHEET 1 OF 1	REV. A		
REV.	DESCRIPTION	DATE	.0000=±.	ANG.=±3'					