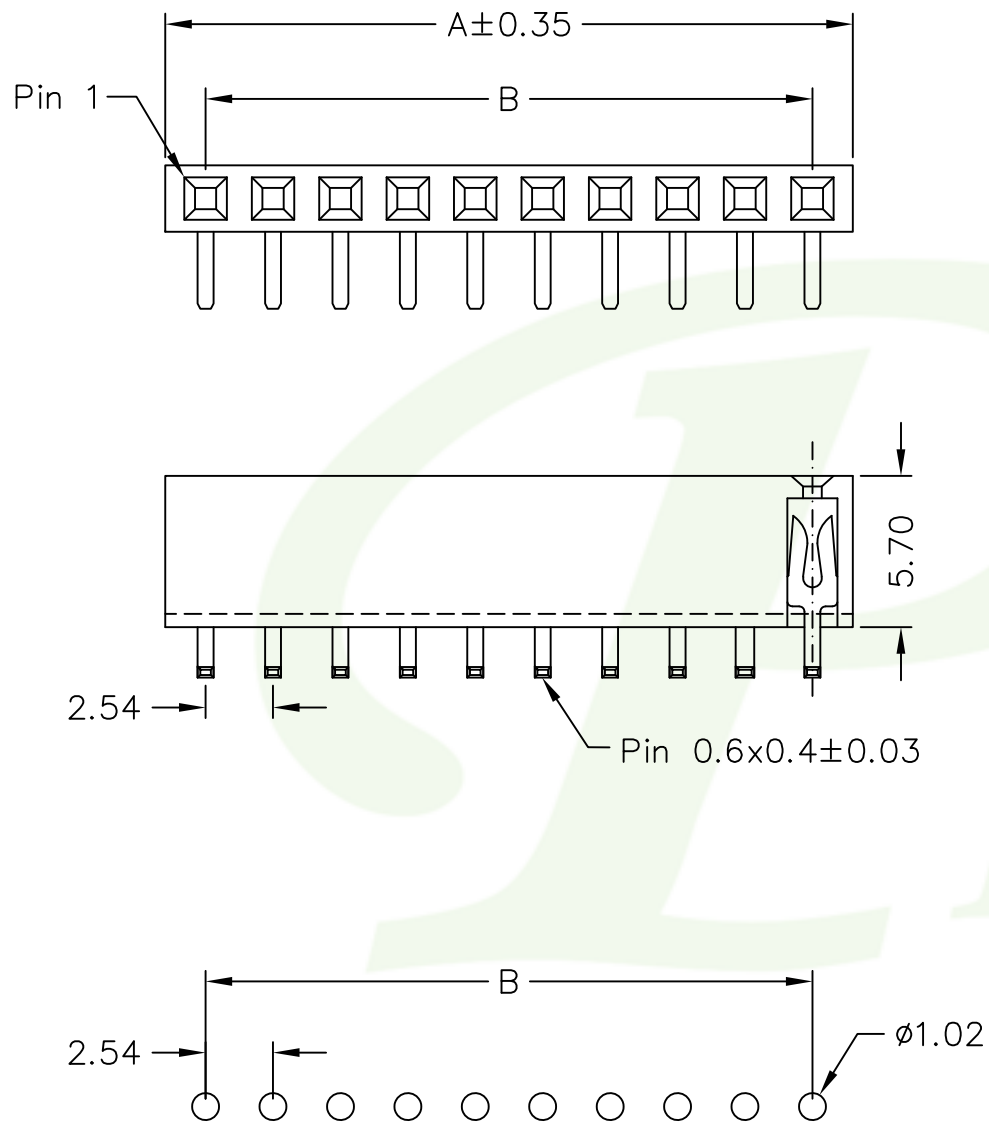




Recommended P.C.B Layout

MATERIAL

Contact Pin : Phosphor Bronze

Insulator : Thermoplastic High Temp UL94-V0

SPECIFICATION

Current Rate : 3 AMP

Insulation Resistance : 5000MΩMin.

Contact Resistance : 20mΩMax.

Dielectric Voltage : AC 500V for one minute

617-x 1- xx x x xx
1 2 3 4 5 6

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

POLES	DIM A	DIM B	POLES	DIM A	DIM B
3	8.12	5.08	22	56.38	53.34
4	10.66	7.62	23	58.92	55.88
5	13.20	10.16	24	61.46	58.42
6	15.74	12.70	25	64.00	60.96
7	18.28	15.24	26	66.54	63.50
8	20.82	17.78	27	69.08	66.04
9	23.36	20.32	28	71.62	68.58
10	25.90	22.86	29	74.16	71.12
11	28.44	25.40	30	76.70	73.66
12	30.98	27.94	31	79.24	76.20
13	33.52	30.48	32	81.78	78.74
14	36.06	33.02	33	84.32	81.28
15	38.60	35.56	34	86.86	83.82
16	41.14	38.10	35	89.40	86.36
17	43.68	40.64	36	91.94	88.90
18	46.22	43.18	37	94.48	91.44
19	48.76	45.72	38	97.02	93.98
20	51.30	48.26	39	99.56	96.52
21	53.84	50.80	40	102.1	99.06



			TOLERANCE				OLD PART NO.		TITLE		 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.		
			.0	=±.30	UNITS : mm		DRAWER 姜文慧		CHECK 李劍			FEMALE HEADER 2.54*2.54mm	
			.00	=±.20								RIGHT ANGLE TYPE, SINGLE ROW	
			.000	=±.XXX								HEIGHT 5.7mm	
A RELEASE			2020/11/06										
REV. DESCRIPTION			DATE				SCALE NONE		SHEET 1 OF 1			REV. A	
							SIZE A4		APP'D 李劍			NEW PART NO.	
												617-x1-xxGB10	
											DRAW NO.		
											617-x1-xxxxxx(網頁專用圖)		