

MATERIAL

Contact Pin : Phosphor Bronze

Insulator : Thermoplastic High Temp UL94-V0

SPECIFICATION

Current Rate : 3 AMP

Insulation Resistance : 5000MΩMin.

Contact Resistance : 20mΩMax.

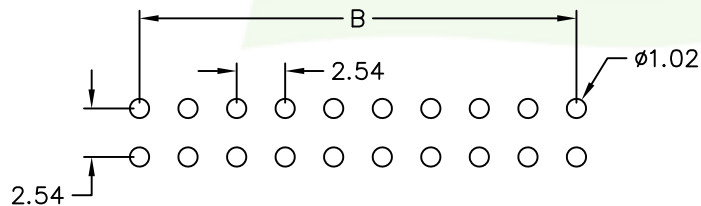
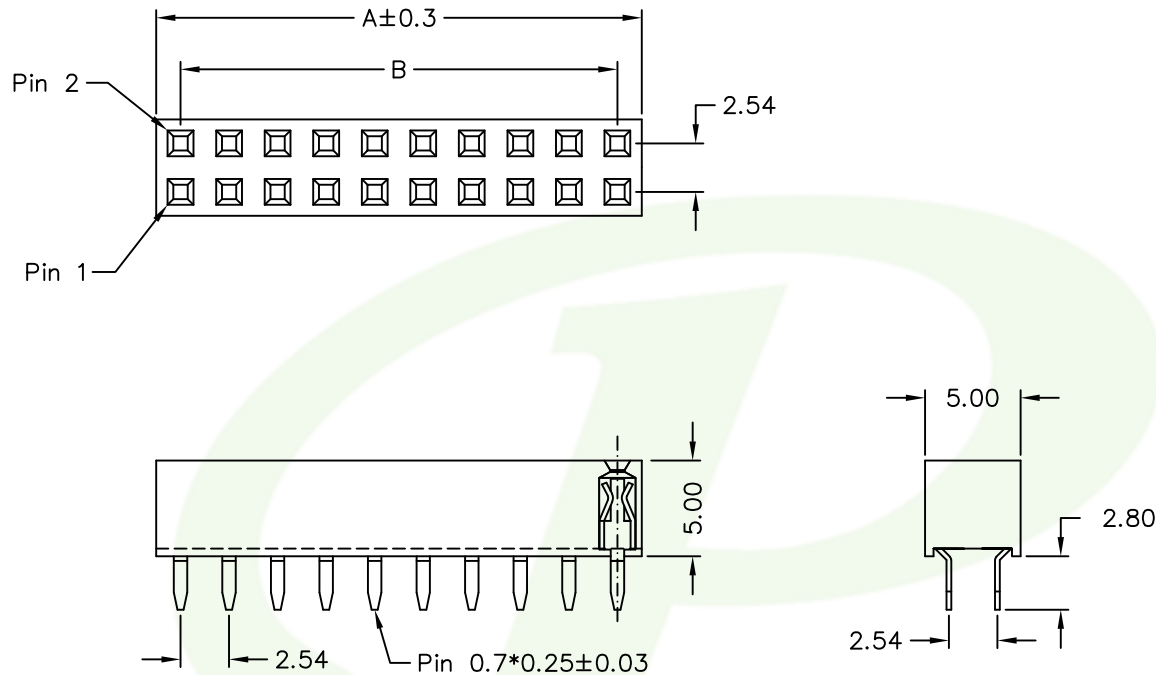
Dielectric Voltage : AC 500V for one minute

Operation Temperature : -40°C to + 105°C

619-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
- No. of contacts per row
- G: Gold flash
T: Tin plated
- B: Black Insulator
- Pinrex internal code.

POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	53.34	50.80
2	5.58	2.54	22	55.88	53.34
3	8.12	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	101.6	99.06



Recommended P.C.B Layout

			TOLERANCE				OLD PART NO.		TITLE		 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.	
			.0 =±.30		UNITS : mm		DRAWER		CHECK			
			.00 =±.20				麦文慧		李剑			
			.000 =±.XXX						FEMALE HEADER 2.54*2.54mm STRAIGHT TYPE, DUAL ROWS HEIGHT 5.0mm			
A RELEASE			2020/11/09		SCALE NONE		SHEET 1 OF 1		REV. A		NEW PART NO. 619-x2-xxxxxx	
REV. DESCRIPTION			DATE		SIZE A4		APP'D 李剑				DRAW NO. 619-x2-xxxxxx (網頁專用圖)	
			.0000=±.									
			ANG.=±3'									