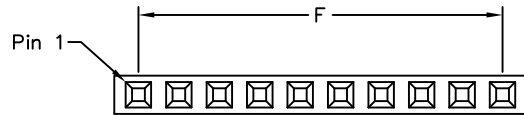
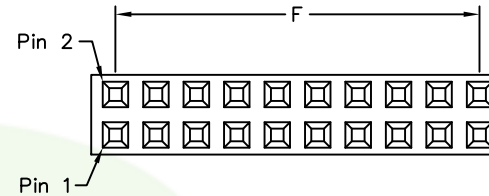


Single row



Dual rows



MATERIAL

Contact Pin : Phosphor Bronze

Insulator : Thermoplastic High Temp UL94-V0

SPECIFICATION

Current Rate : 3 AMP

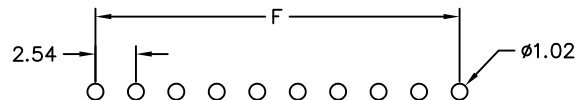
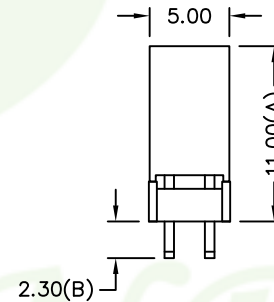
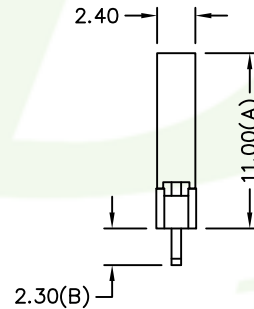
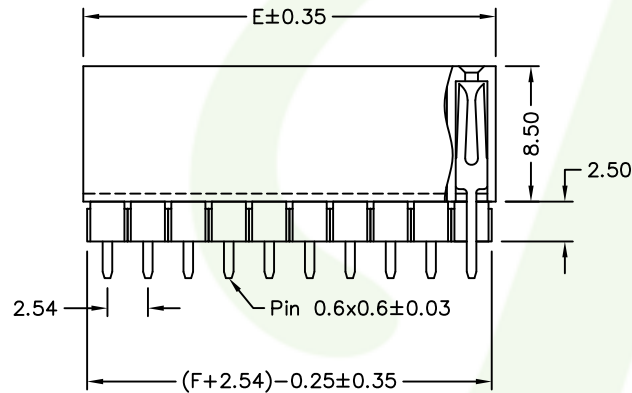
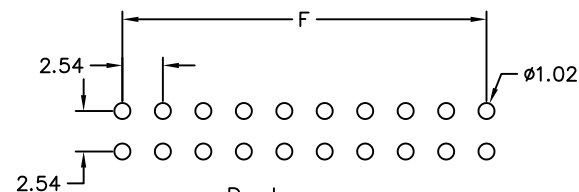
Insulation Resistance : 5000MΩMin.

Contact Resistance : 20mΩMax.

Dielectric Voltage : AC 500V for one minute

$$61H-\frac{x}{1}-\frac{x}{2}-\frac{xx}{3}-\frac{x}{4}-\frac{x}{5}-\frac{xx}{6}$$

- 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.

Single row
Recommended P.C.B LayoutDual rows
Recommended P.C.B Layout

POLES	DIM E	DIM F	POLES	DIM E	DIM F
21	53.84	50.80			
2	5.58	2.54	22	56.38	53.34
3	8.12	5.08	23	58.92	55.88
4	10.66	7.62	24	61.46	58.42
5	13.20	10.16	25	64.00	60.96
6	15.74	12.70	26	66.54	63.50
7	18.28	15.24	27	69.08	66.04
8	20.82	17.78	28	71.62	68.58
9	23.36	20.32	29	74.16	71.12
10	25.90	22.86	30	76.70	73.66
11	28.44	25.40	31	79.24	76.20
12	30.98	27.94	32	81.78	78.74
13	33.52	30.48	33	84.32	81.28
14	36.06	33.02	34	86.86	83.82
15	38.60	35.56	35	89.40	86.36
16	41.14	38.10	36	91.94	88.90
17	43.68	40.64	37	94.48	91.44
18	46.22	43.18	38	97.02	93.98
19	48.76	45.72	39	99.56	96.52
20	51.30	48.26	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		FEMALE HEADER 2.54*2.54mm		
			.00 =±.20				CHECK 李劍		STRAIGHT TYPE, HEIGHT 8.5mm		
			.000 =±.XXX								
A RELEASE			2020/11/05		SCALE NONE		SHEET 1 OF 1		NEW PART NO. 61H-xx-xxxxxx		
REV. DESCRIPTION			DATE		SIZE A4		REV. A		DRAW NO. 61H-xx-xxxxxx (網頁專用圖)		
			.0000=±.				APP'D 李劍				
			ANG.=±3'								