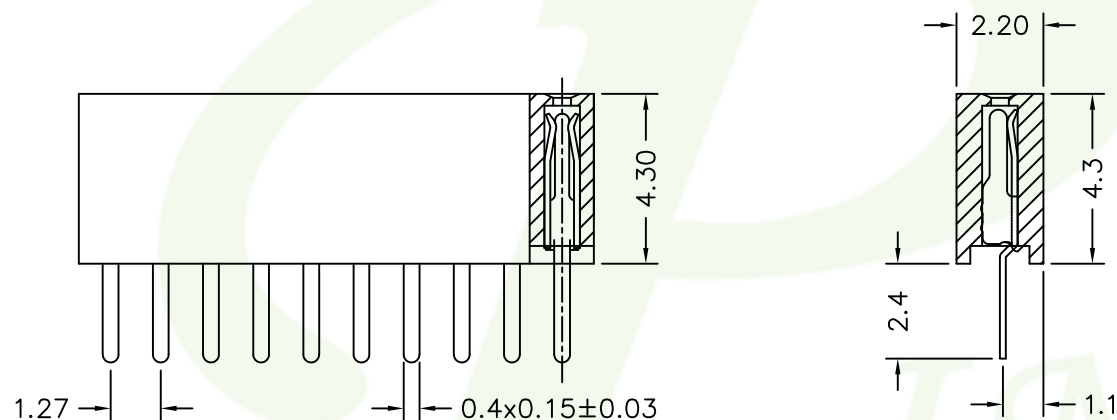
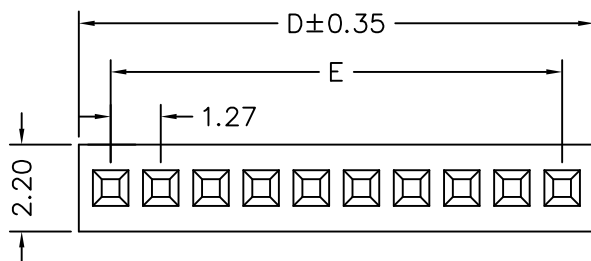


Recommended P.C.B Layout

MATERIAL

Contact Pin : Phosphor Bronze

Insulator : Thermoplastic High Temp UL94-V0

SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 5000MΩMin.

Contact Resistance : 20mΩMax.

Dielectric Voltage : AC 500V for one minute

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

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

- 7: Green Product
- 9: Green Product High Temp
- 1: Single row (03P~36P)
- No. of contacts per row
- G: Gold flash
T: Tin plated
- B: Black Insulator
- Pinrex internal code.

POLES	DIM D	DIM E	POLES	DIM D	DIM E
3	4.15	2.54	20	25.74	24.13
4	5.42	3.81	21	27.01	25.40
5	6.69	5.08	22	28.28	26.67
6	7.96	6.35	23	29.55	27.94
7	9.23	7.62	24	30.82	29.21
8	10.50	8.89	25	32.09	30.48
9	11.77	10.16	26	33.36	31.75
10	13.04	11.43	27	34.63	33.02
11	14.31	12.70	28	35.90	34.29
12	15.58	13.97	29	37.17	35.56
13	16.85	15.24	30	38.44	36.83
14	18.12	16.51	31	39.71	38.10
15	19.39	17.78	32	40.98	39.37
16	20.66	19.05	33	42.25	40.64
17	21.93	20.32	34	43.52	41.91
18	23.20	21.59	35	44.79	43.18
19	24.47	22.86	36	46.06	44.45



			TOLERANCE				OLD PART NO.		TITLE FEMALE HEADER 1.27*1.27mm STRAIGHT TYPE, SINGLE ROW HEIGHT 4.3mm		 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.		
			.0 =±.30 .00 =±.20 .000 =±.XXX .0000=±. ANG.=±3°		UNITS : mm		DRAWER 麦文慧					CHECK 李劍	
A RELEASE			2020/10/29		SCALE NONE		SHEET 1 OF 1		REV. A	APP'D 李劍		NEW PART NO. 637-91-xxGB00	DRAW NO. 637-x1-xxxxxxx (網頁專用圖)
REV. DESCRIPTION			DATE		SIZE A4								