



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

620-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
- 4: G: Gold flash
- T: Tin plated
- 5: B: Black Insulator
6. Pinrex internal code.

POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	42.00	40.00
2	4.00	2.00	22	44.00	42.00
3	6.00	4.00	23	46.00	44.00
4	8.00	6.00	24	48.00	46.00
5	10.00	8.00	25	50.00	48.00
6	12.00	10.00	26	52.00	50.00
7	14.00	12.00	27	54.00	52.00
8	16.00	14.00	28	56.00	54.00
9	18.00	16.00	29	58.00	56.00
10	20.00	18.00	30	60.00	58.00
11	22.00	20.00	31	62.00	60.00
12	24.00	22.00	32	64.00	62.00
13	26.00	24.00	33	66.00	64.00
14	28.00	26.00	34	68.00	66.00
15	30.00	28.00	35	70.00	68.00
16	32.00	30.00	36	72.00	70.00
17	34.00	32.00	37	74.00	72.00
18	36.00	34.00	38	76.00	74.00
19	38.00	36.00	39	78.00	76.00
20	40.00	38.00	40	80.00	78.00

文管中心
2020.11.06
發行章

REV.	DESCRIPTION	DATE
A	RELEASE	2020/11/05

TOLERANCE
.0 =±.30
.00 =±.20
.000 =±.XXX
.0000=±.
ANG.=±3'

UNITS : mm
SCALE NONE
SIZE A4

OLD PART NO.	DRAWER	CHECK
	麦文慧	李剑
SHEET	REV.	APP'D
1 OF 1	A	李剑

TITLE FEMALE HEADER 2.0*2.0mm
STRAIGHT TYPE, DUAL ROWS
HEIGHT 4.3mm
NEW PART NO. 620-x2-xxxxxx

PINREX 頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.
DRAW NO. 620-x2-xxxxxx(網頁專用圖)