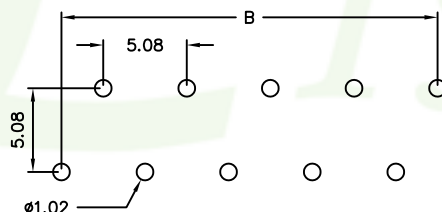
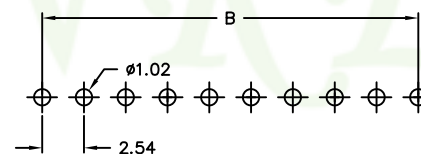


A TYPE



B TYPE

Recommended P.C.B Layout



C TYPE

MATERIAL

Insulator : Thermoplastic High Temp UL94-V0

Contact Pin : Phosphor Bronze

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

61C-x 1- xx x x xx
1 2 3 4 5 6

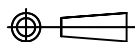
- 7: Green Product
- 9: Green Product High Temp
- 1: Single row
- 2: Dual rows
- No. of contacts per row
- G: Gold flash
- T: Tin plated
- B: Black Insulator
- W: White Insulator
- Pinrex internal code.

TYPE	Standard P/N
A	61C-x1-xxGB52
B	61C-x1-xxGB51
C	61C-x1-xxGB55

POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	53.34	50.80
2	5.08	2.54	22	55.88	53.34
3	7.62	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	102.00	99.06

TOLERANCE

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



UNITS : mm

SCALE NONE SIZE A4

OLD PART NO.

DRAWER 麦文慧

SHEET 1 OF 1

REV. A

CHECK 李劍

APP'D 李劍

TITLE

FEMALE HEADER 2.54*2.54mm
DUAL ENTRY TYPE, SINGLE ROW
HEIGHT 5.0mm

NEW PART NO.

61C-x1-xxxxxx



頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.

DRAW NO.

61C-x1-xxxxxx(網頁專用圖)



REV.	DESCRIPTION	DATE
A	RELEASE	2020/11/05