



Recommended P.C.B Layout

MATERIAL

△ Contact Pin : Brass
Insulator: NY6T UL94-V0

SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at DC 100mA
Dielectric Voltage : AC 500V for one minute
Operation Temperature : -40°C to + 105°C

212-9 2- xx G B 01
1 2 3 4 5 6

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

POLES	DIM E	POLES	DIM E
		21	50.80
2	2.54	22	53.34
3	5.08	23	55.88
4	7.62	24	58.42
5	10.16	25	60.96
6	12.70	26	63.50
7	15.24	27	66.04
8	17.78	28	68.58
9	20.32	29	71.12
10	22.86	30	73.66
11	25.40	31	76.20
12	27.94	32	78.74
13	30.48	33	81.28
14	33.02	34	83.82
15	35.56	35	86.36
16	38.10	36	88.90
17	40.64	37	91.44
18	43.18	38	93.98
19	45.72	39	96.52
20	48.26	40	99.06



REV.	DESCRIPTION	DATE
C	增加材质	2021/05/28
B	增加工作温度描述	2012/03/12
A	RELEASE	2012/02/02

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

SCALE	NONE
SIZE	A4

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

TITLE	PIN HEADER 2.54*2.54mm SMT S/T TYPE, DUAL ROWS
NEW PART NO.	212-92-xxGB01

頻銳科技股份有限公司
 PINREX TECHNOLOGY CORP.
 DRAW NO. 212-92-xxGB01(C版)