



Recommended P.C.B Layout

MATERIAL

Contact Pin : Brass  
 Insulator: NY6T UL94-V0

SPECIFICATION

Current Rate : 8 AMP PER PIN(20AWG)  
 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

222-9 2- xx G B 01  
 1 2 3 4 5 6

- 1. 7: Green Product
- 9: Green Product High Temp
- 2. 2: Dual rows  
Plastic Height=1.5mm
- 7: Dual rows  
Plastic Height=2.0mm
- 3. No. of contacts per row
- 4. G: Gold flash  
T: Tin plated
- 5. B: Black Insulator
- 6. Pinrex internal code.

POLES	DIM E	POLES	DIM E
2	2.00	23	44.00
3	4.00	24	46.00
4	6.00	25	48.00
5	8.00	26	50.00
6	10.00	27	52.00
7	12.00	28	54.00
8	14.00	29	56.00
9	16.00	30	58.00
10	18.00	31	60.00
11	20.00	32	62.00
12	22.00	33	64.00
13	24.00	34	66.00
14	26.00	35	68.00
15	28.00	36	70.00
16	30.00	37	72.00
17	32.00	38	74.00
18	34.00	39	76.00
19	36.00	40	78.00
20	38.00	41	80.00
21	40.00	42	82.00
22	42.00	43	84.00
		44	86.00



		TOLERANCE		UNITS : mm		OLD PART NO.		TITLE		頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.	
C	增加材质 更新耐电流	2021/02/02	.0 =±.30	SCALE	SIZE	SHEET	REV.	APP'D	NEW PART NO.	DRAW NO.	
B	增加塑胶总长尺寸	2013/09/16	.00 =±.20	NONE	A4	1 OF 1	C	李剑	222-92-xxGB01	222-92-xxGB01(C版)	
A	RELEASE	2007/10/29	.0000=±.								
REV.	DESCRIPTION	DATE	ANG.=±3'								