

Recommended P.C.B Layout

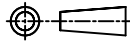

MATERIAL
 Insulator : NY6T
 Contact Pin : Brass

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

210-9 1- 05 G B 01
 1 2 3 4 5 6

1. 5: Normal parts
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.



E	增加塑膠材質與工作溫度	2017/10/18	TOLERANCE .0 =±.30 .00 =±.20 .000 =±.XXX .0000=±. ANG.=±3°	 UNITS : mm	OLD PART NO.		TITLE PIN HEADER 2.54*2.54mm STRAIGHT TYPE, SINGLE ROW	 频锐科技股份有限公司 PINREX TECHNOLOGY CORP.		
D	修正塑胶总长尺寸	2013/04/22			DRAWER	胡雨婷			CHECK	李劍
C	REVISE SIZE	2008/05/28			SCALE	NONE			SIZE	A4
B	ADD DIMENSIONS	2005/12/19			SHEET	1 OF 1			REV.	E
A	RELEASE	2004/11/10			APP'D	李劍			NEW PART NO.	210-91-05GB01