

Recommended P.C.B Layout

MATERIAL

Contact Pin : Brass

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

610-9 2- 05 G B 00
1 2 3 4 5 6

- 1. 5: Normal parts (30% Glass fiber PBT)
- 7: Green Product (30% Glass fiber PBT)
- 9: Green Product High Temp (NYLON 6T or 9T)
- 2. 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.

				TOLERANCE				OLD PART NO.		TITLE		 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.
				.0 =±.30		UNITS : mm		PS1S84-205GB		FEMALE HEADER 2.54*2.54mm		
				.00 =±.20				DRAWER		STRAIGHT TYPE, DUAL ROWS		DRAW NO.
				.0000=±.XXX				kathy		HEIGHT 8.5mm		
A RELEASE		2006/11/22		ANG.=±3'		SCALE NONE		SHEET 1 OF 1		NEW PART NO.		DRAW NO.
REV. DESCRIPTION		DATE				SIZE A4		REV. A		610-92-05GB00		
								APP'D		610-92-05GB00		610-92-05GB00