

Recommended P.C.B Layout

Specifications

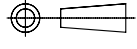

Current Rating: 1Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 300V AC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

Materials

Contact Material: Phosphor Bronze  
 Insulation Material: Polyester, UL 94V-0  
 Nylon-6T

640-7 1- xx G B 02  
 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
- T: Tin plated
- 5. B: Black Insulator
- 6. Pinrex internal code.

				TOLERANCE		 UNITS : mm		OLD PART NO.		TITLE	
				.0 = ±.38		SCALE		DRAWER		FEMALE HEADER 1.27*2.54mm	
				.00 = ±.25		NONE		Kent		STRAIGHT TYPE, SINGLE ROW	
				.000 = ±.XXX		SIZE		CHECK		BASE 4.60	
A		RELEASE		.0000 = ±.		A4		APP'D		NEW PART NO.	
REV.		DESCRIPTION		ANG. = ±3'		1 OF 1		REV. <b>A</b>		640-71-xxGB02	
		2005/09/27								DRAW NO.	
		DATE								640-71-xxGB02	
										 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.	