



Recommended P.C.B Layout

MATERIAL

Contact Pin : Brass
Insulator : PBT UL94-V0

SPECIFICATION

Current Rate : 1 AMP
Dielectric voltage: 500V AC for one minute
Insulation Resistance : 1000MΩMin.
Contact Resistance : 10mΩMax.
Operation Temperature : -55°C to + 105°C

51F-x 0-xx x x 51
1 2 3 4 5

1. 7: Green Product
- 8: Green Product
2. No. of contacts
3. G: Gold flash
- T: Tin plated
4. B: Black Insulator
5. 51: New long ejector



		TOLERANCE		 UNITS : mm		OLD PART NO.		TITLE	
		.0 =±.30		SCALE NONE		DRAWER 麦文慧		EJECTOR HEADER 2.54mm	
		.00 =±.20		SIZE A4		CHECK 李劍		NEW PART NO.	
A RELEASE		.000 =±.XXX		SHEET 1 OF 1		APP'D 李劍		51F-x0-xxxx51	
REV. DESCRIPTION		.0000=±. ANG.=±3'		REV. A		DRAW NO.		51F-x0-xxxx51 (網頁專用圖)	
		2020/11/09						頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.	