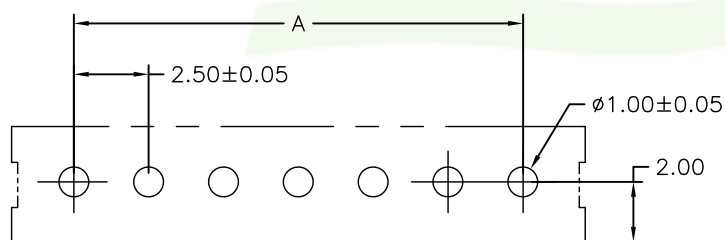


Mated Drawing (REF.)



Recommended PCB Layout

MATERIAL

Material: NYLON 66 UL94V-0

SPECIFICATION

Current Rate : 3A AC/DC

Dielectric voltage : 800V AC/minute

Insulation Resistance : 1000M Ω Min.

Contact Resistance : 10m Ω Max

Operating Temperature: -40°C to +105°C

705-7 5- xx W xxx
1 2 3 4 5

1. 7: Green Product
2. 5: 180° Housing
6. 90° Housing
3. No. of contacts per row
4. W: White insulator
5. Pinrex internal code.

Poles	Dimensions(mm)	
	A	B
2	2.50	6.50
3	5.00	9.00
4	7.50	11.50
5	10.00	14.00
6	12.50	16.50
7	15.00	19.00
8	17.50	21.50
9	20.00	24.00
10	22.50	26.50
11	25.00	29.00
12	27.50	31.50
13	30.00	34.00
14	32.50	36.50
15	35.00	39.00
16	37.50	41.50



			TOLERANCE			OLD PART NO.		TITLE		频锐科技股份有限公司 PINREX TECHNOLOGY CORP.
			.0 =±.30			DRAWER 姜文慧	CHECK 李剑	2.5mm Board-In Type Connector Straight		
			.00 =±.20		UNITS : mm	SHEET 1 OF 1	REV. A	NEW PART NO. 705-75-xxWxxx	DRAW NO. 705-75-xxWxxx(網頁專用圖)	
A	RELEASE	2020/12/04	.000 =±.XXX		SCALE NONE	SIZE A4	APP'D 李剑			
REV.	DESCRIPTION	DATE	ANG.=±3'							