

Note:

1. Material:

Housing: Thermoplastic High Temp.UL94V-0;

Color: Natural.

Latch: Thermoplastic High Temp.UL94V-0;

Color: Black.

Terminal: Copper Alloy.

Fitting Nail: Copper Alloy.

2. Finish:

Terminal: Tin/Gold Flash overall.

Fitting Nail: Tin overall.

3. Electrical Characteristics:

Current rating: 0.4A AC/DC

Voltage rating: 50V AC/DC

Temperature range: -25°C~+85°C

Withstand Voltage: 250V AC/Minute

Contact Resistance: 40mΩ Max

Insulation resistance: 500MΩ min

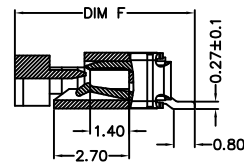
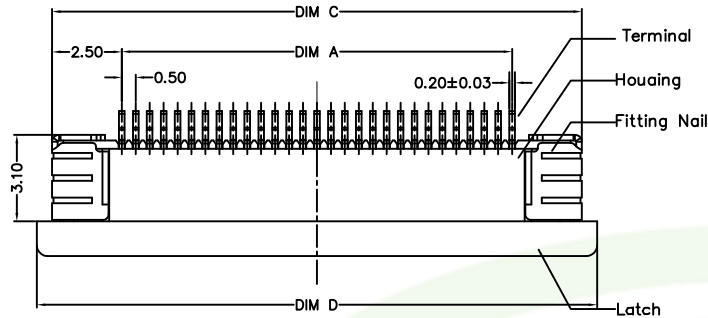
Relative Humidity: 90% max



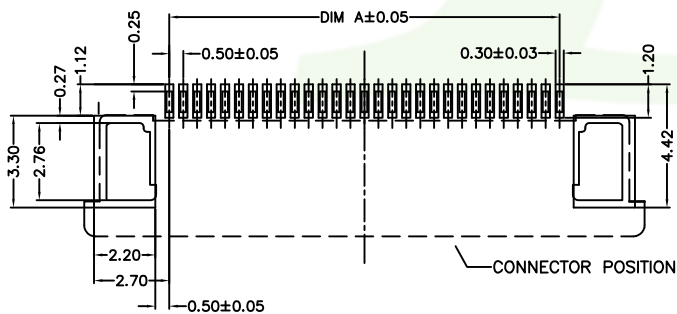
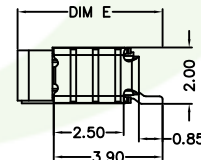
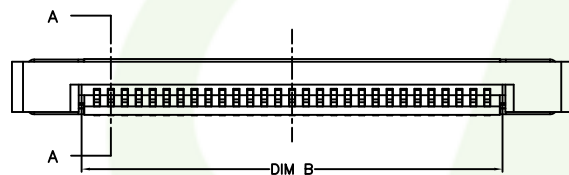
979-4x-9 xx 3 x x
1 2 3 4 5 6

- 1: Tube
- 3: Reel
- 9: ZIF (LF)
- No. of contacts
- 2: SMT 90° Upper contact
- 3: SMT 90° Bottom contact
- 0: Tin Plated
- 7: Gold flash
- Pinrex internal code.

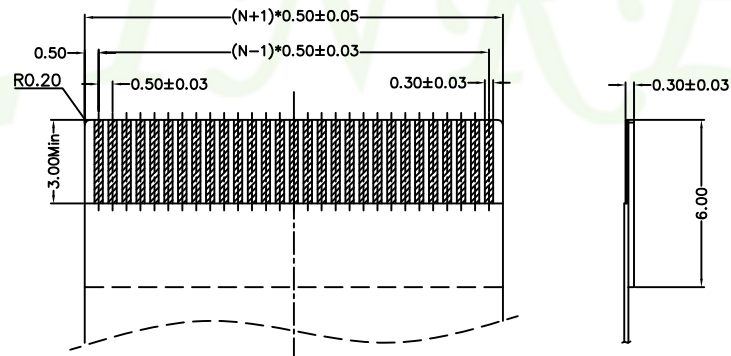
POLES	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F
04	1.5	2.60	6.5	7.60	5.2	6.45
05	2.0	3.1	7.0	8.10		
06	2.5	3.60	7.5	8.60		
07	3.0	4.10	8.0	9.10		
08	3.5	4.60	8.5	9.60		
09	4.0	5.1	9.0	10.10		
10	4.5	5.60	9.5	10.60		
11	5.0	6.10	10.0	11.10		
12	5.5	6.60	10.5	11.60		
13	6.0	7.10	11.0	12.10		
14	6.5	7.60	11.5	12.60		
15	7.0	8.10	12.0	13.10		
16	7.5	8.60	12.5	13.60		
17	8.0	9.10	13.0	14.10		
18	8.5	9.60	13.5	14.60		
19	9.0	10.10	14.0	15.10		
20	9.5	10.60	14.5	15.60		
21	10.0	11.10	15.0	16.10		
22	10.5	11.60	15.5	16.60		
23	11.00	12.10	16.0	17.10		
24	11.50	12.60	16.5	17.60		
25	12.00	13.10	17.0	18.10	5.75	7.00
26	12.50	13.60	17.5	18.60		
27	13.00	14.10	18.0	19.10		
28	13.50	14.60	18.5	19.60		
29	14.00	15.10	19.0	20.10		
30	14.50	15.60	19.5	20.60		
31	15.00	16.10	20.0	21.10		
32	15.50	16.60	20.5	21.60		
33	16.00	17.10	21.0	22.10		
34	16.50	17.60	21.5	22.60		
35	17.00	18.10	22.0	23.10		
36	17.50	18.60	22.5	23.60		
37	18.00	19.10	23.0	24.10		
38	18.50	19.60	23.5	24.60		
39	19.00	20.10	24.0	25.10		
40	19.50	20.60	24.5	25.60		
41	20.00	21.10	25.0	26.10		
42	20.50	21.60	25.5	26.60		
43	21.00	22.10	26.0	27.10		
44	21.50	22.60	26.5	27.60		
45	22.00	23.10	27.0	28.10		
46	22.50	23.60	27.5	28.60		
47	23.00	24.10	28.0	29.10		
48	23.50	24.60	28.5	29.60		
49	24.00	25.10	29.0	30.10		
50	24.50	25.60	29.5	30.60		
51	25.00	26.10	30.0	31.10		
52	25.50	26.60	30.5	31.60		
53	26.00	27.10	31.0	32.10		
54	26.50	27.60	31.5	32.60		
55	27.00	28.10	32.0	33.10		
56	27.50	28.60	32.5	33.60		
57	28.00	29.10	33.0	34.10		
58	28.50	29.60	33.5	34.60		
59	29.00	30.10	34.0	35.10		
60	29.50	30.60	34.5	35.60		



SECTION A-A
SCALE 1:1



RECOMMENDED P.C.B PATTERN LAYOUT



RECOMMENDED FPC/FFC DIMENSION

			TOLERANCE				OLD PART NO.		TITLE		 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.	
			.0 =±.35 .00 =±.20 .000 =±.XXX .0000=±. ANG.=±3°		UNITS : mm		DRAWER 姜文慧 CHECK 李劍		0.5mm Pitch ZIF FPC SMT Right Angle Bottom Contact 2.0H			
A	RELEASE	2020/10/22			SCALE NONE		SIZE A4		SHEET 1 OF 1 REV. A APP'D 李劍		NEW PART NO. 979-4x-9xx3xx	DRAW NO. 979-4x-9xx3xx(網頁專用圖)
REV. DESCRIPTION			DATE									