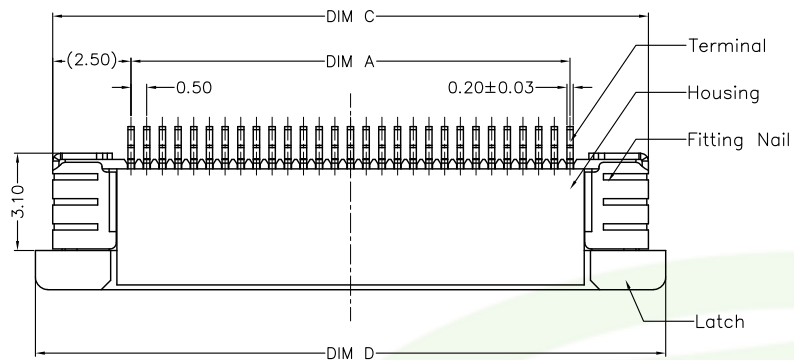


SECTION A-A
SCALE 1:1

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

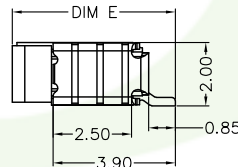
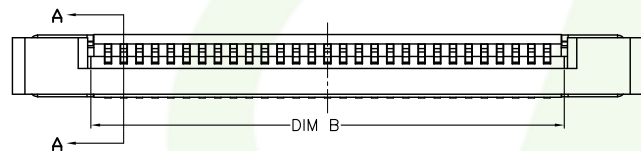
Temperature range: -25°C~+85°C

Withstand Voltage: 250V AC/Minute

Contact Resistance: 40mΩ Max

Insulation resistance: 500MΩ Min

Relative Humidity: 90% max



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

1. Tube

3. Reel

2. 9: ZIF (LF)

3. No. of contacts

4. 2: SMT 90° Upper contact

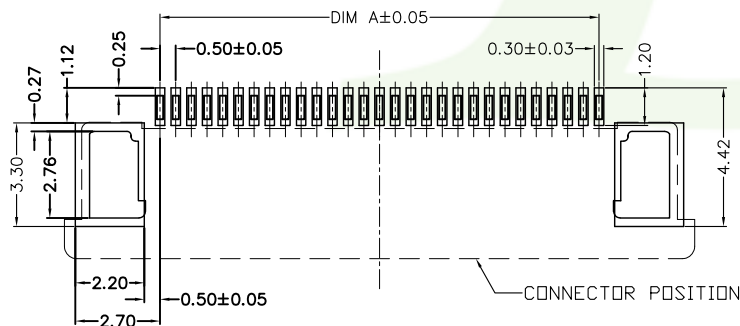
3: SMT 90° Bottom contact

5. 0: Tin Plated

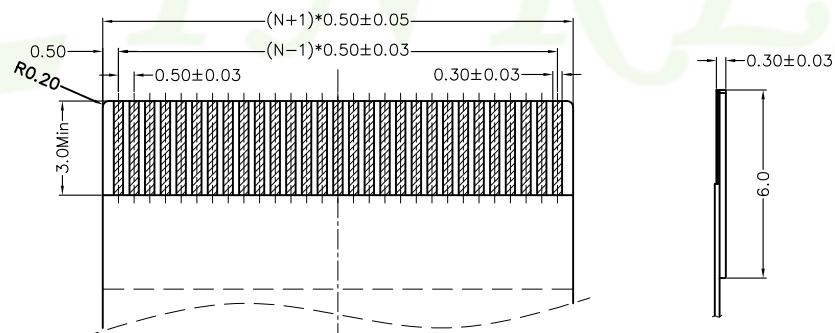
7: Gold flash

6. Pinrex internal code.

文管中心
2020.11.02
發行章



RECOMMENDED P.C.B. PATTERN LAYOUT



RECOMMENDED FPC/FFC DIMENSION

△-The terminal that is available

POLES	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F
△ 04	1.5	2.60	6.5	7.6	5.20	6.45
△ 05	2.0	3.1	7.0	8.1		
△ 06	2.5	3.60	7.5	8.6		
△ 07	3.00	4.10	8.0	9.1		
△ 08	3.50	4.60	8.5	9.6		
△ 09	4.00	5.1	9.0	10.1		
△ 10	4.50	5.60	9.5	10.6		
△ 11	5.00	6.10	10.0	11.1		
△ 12	5.5	6.60	10.5	11.6		
△ 13	6.00	7.10	11.0	12.1		
△ 14	6.50	7.60	11.5	12.6		
△ 15	7.00	8.10	12.0	13.1		
△ 16	7.50	8.60	12.5	13.6		
△ 17	8.0	9.10	13.0	14.1		
△ 18	8.50	9.60	13.5	14.6		
△ 19	9.00	10.10	14.0	15.1		
△ 20	9.50	10.60	14.5	15.6		
△ 21	10.00	11.10	15.0	16.1	5.75	7.00
△ 22	10.50	11.60	15.5	16.6		
△ 23	11.0	12.10	16.0	17.1		
△ 24	11.50	12.60	16.5	17.6		
△ 25	12.00	13.10	17.0	18.1		
△ 26	12.50	13.60	17.5	18.6		
△ 27	13.00	14.10	18.0	19.1		
△ 28	13.50	14.60	18.5	19.6		
△ 29	14.00	15.10	19.0	20.1		
△ 30	14.50	15.60	19.5	20.6		
△ 31	15.00	16.10	20.0	21.1		
△ 32	15.50	16.60	20.5	21.6		
△ 33	16.00	17.10	21.0	22.1		
△ 34	16.50	17.60	21.5	22.6		
△ 35	17.00	18.10	22.0	23.1		
△ 36	17.50	18.60	22.5	23.6		
△ 37	18.00	19.10	23.0	24.1		
△ 38	18.50	19.60	23.5	24.6		
△ 39	19.00	20.10	24.0	25.1		
△ 40	19.50	20.60	24.5	25.6		
△ 41	20.00	21.10	25.0	26.1		
△ 42	20.50	21.60	25.6	26.6		
△ 43	21.00	22.10	26.0	27.1		
△ 44	21.50	22.60	26.5	27.6		
△ 45	22.00	23.10	27.0	28.1		
△ 46	22.50	23.60	27.5	28.6		
△ 47	23.00	24.10	28.0	29.1		
△ 48	23.50	24.60	28.5	29.6		
△ 49	24.00	25.10	29.0	30.1		
△ 50	24.50	25.60	29.5	30.6		
△ 51	25.00	26.10	30.0	31.1		
△ 52	25.50	26.60	30.5	31.6		
△ 53	26.00	27.10	31.0	32.1		
△ 54	26.50	27.60	31.5	32.6		
△ 55	27.00	28.10	32.0	33.1		
△ 56	27.50	28.60	32.5	33.6		
△ 57	28.00	29.10	33.0	34.1		
△ 58	28.50	29.60	33.5	34.6		
△ 59	29.00	30.10	34.0	35.1		
△ 60	29.50	30.60	34.5	35.6		

			TOLERANCE		 UNITS : mm	OLD PART NO.		TITLE 0.5mm Pitch ZIF FPC SMT Right Angle Upper Contact 2.0H	 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.		
			.0 =±.35			DRAWER 姜文慧	CHECK 李劍				
			.00 =±.20								
			.000 =±.XXX								
A	RELEASE	2020/10/22	.0000=±. ANG.=±3'		SCALE NONE	SIZE A4	SHEET 1 OF 1	REV. A	APP'D 李劍	NEW PART NO. 979-4x-9xx2xx	DRAW NO. 979-4x-9xx2xx(網頁專用圖)
REV.	DESCRIPTION	DATE									