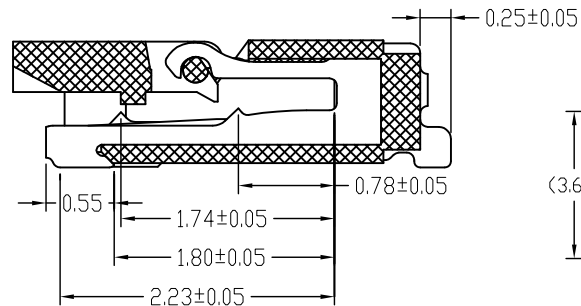
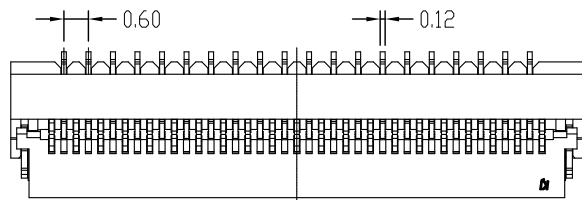
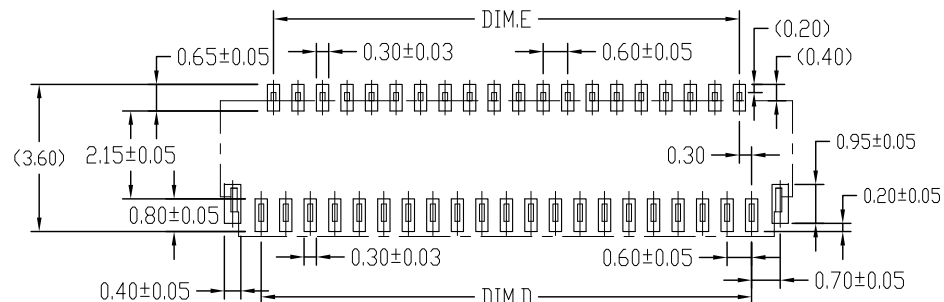
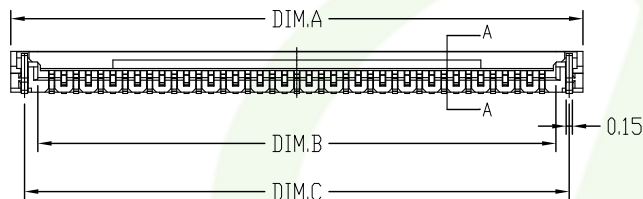
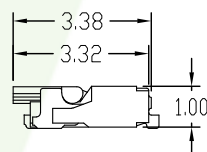




SECTION A-A
3:1



FPC/FFC Insert Direction
Recommended P.C.B Layout

Note:

1.Material

- 1.1: Housing: LCP UL94-V0 Color: Natural.
1.2: Actuator: LCP UL94-V0 Color: Black.
1.3: Contact: C5210 .
1.4: LEG: C5210 .

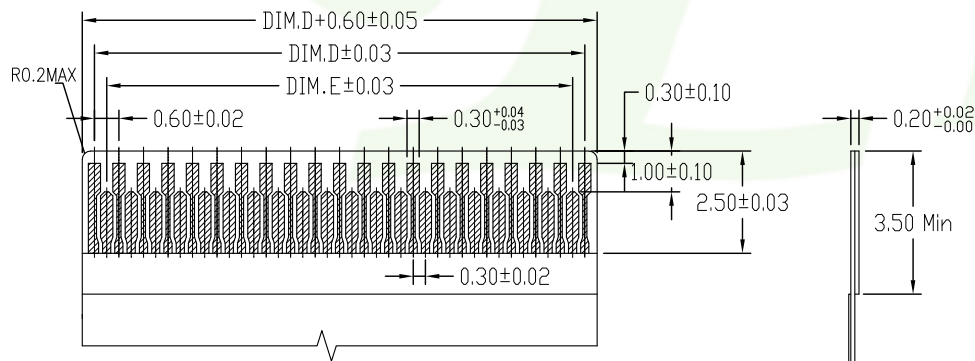
2.Plating

- 2.1: Contact: Gold flash plating.
2.2: LEG: Matte Tin Plating Over All Nickel.

3.Rating:

- 3.1: Operating Voltage: 30V AC/DC.
3.2: Current Rating: 0.2A AC/DC.
3.3: Operating Temperature: -55°C~+85°C.

文管中心
2020.10.30
發行章



RECOMMENDED FPC DIMENSIONS

979-63-5 xx 0 xx
1 2 3 4 5

1. 1: TUBE
3: TAPE REEL
2. 1: ZIF
5: ZIF (Green Product High Temp)
3. No. of contacts
4. 0: SMT 90° lower contact
5. Pinrex internal code.

Number of Contacts	Dimension				
	A	B	C	D	E
13	5.60	4.28	4.93	3.60	3.00
15	6.20	4.88	5.53	4.20	3.60
21	8.00	6.68	7.33	6.00	5.40
23	8.60	7.28	7.93	6.60	6.00
25	9.20	7.88	8.53	7.20	6.60
29	10.40	9.08	9.73	8.40	7.80
31	11.00	9.68	10.33	9.00	8.40
33	11.60	10.28	10.93	9.60	9.00
35	12.20	10.88	11.53	10.20	9.60
39	13.40	12.08	12.73	11.40	10.80
41	14.00	12.68	13.33	12.00	11.40
45	15.20	13.88	14.53	13.20	12.60
51	17.00	15.68	16.33	15.00	14.40
57	18.80	17.48	18.13	16.80	16.20
61	20.00	18.68	19.33	18.00	17.40

			TOLERANCE .0 =±.30 .00 =±.20 .000 =±.XXX .0000=±. ANG.=±3'		OLD PART NO.		TITLE 0.3mm FPC CONN	 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.			
					UNITS : mm	DRAWER 姜文慧			CHECK 李劍		
A	RELEASE	2020/10/22		SCALE NONE	SIZE A4	SHEET 1 OF 1	REV. A		APP'D 李劍	PART NO. 979-63-5xx0xx	DRAW NO. 979-63-5xx0xx(網頁專用圖)
REV.	DESCRIPTION	DATE									