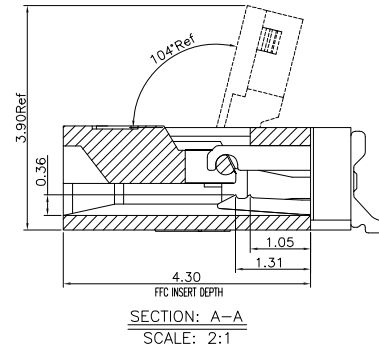
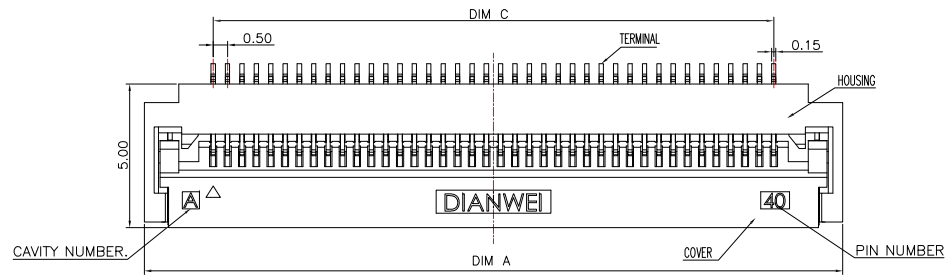


RECOMMENDED PCB LAYOUT

Pin No.	DIM A	DIM B	DIM C	DIM D
4	6.30	2.56	1.50	4.50
8	8.30	4.56	3.50	6.50
10	9.30	5.56	4.50	7.50
20	14.30	10.56	9.50	12.50
24	16.30	12.56	11.50	14.50
30	19.30	15.56	14.50	17.50
40	24.30	20.56	19.50	22.50
45	26.80	23.06	22.00	25.00
50	29.30	25.56	24.50	27.50
56	32.30	28.56	27.50	30.50
60	34.30	30.56	29.50	32.50
68	38.30	34.56	33.50	36.50
80	44.30	40.56	39.50	42.50
96	52.30	48.56	47.50	50.50

NOTES:

1. MATERIAL:

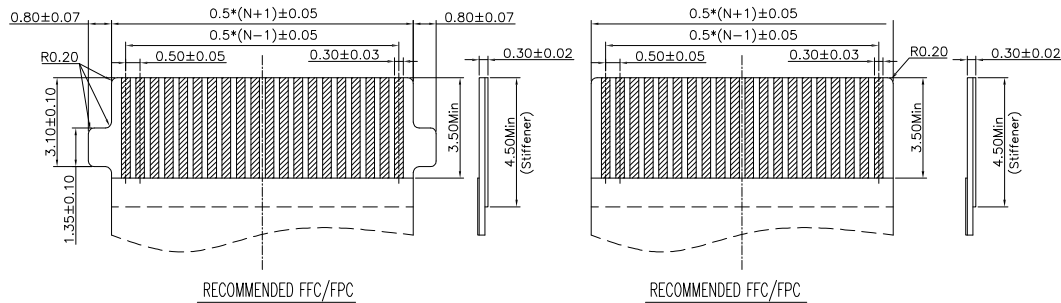
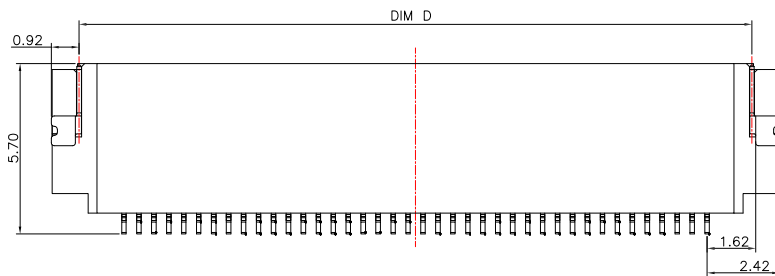
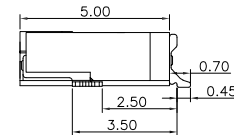
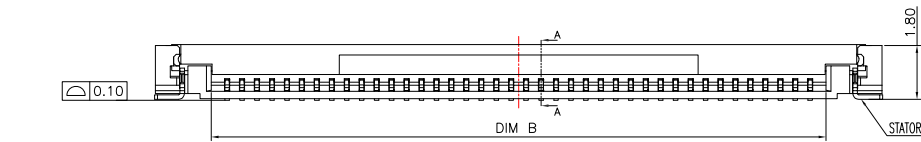
- 1.1 HOUSING: LCP,COLOR:NATURAL
- 1.2 COVER: LCP,UL 94-V0,COLOR:BLACK
- 1.3 CONTACT: PHOSPHOR BRONZE
- 1.4 STATOR: PHOSPHOR BRONZE

2. PLATING:

- 2.1 CONTACT: GOLD OR TIN PLATED ON NICKEL OVERALL
- 2.2 STATOR: TIN PLATED ON NICKEL OVERALL

3. RATING:

- 3.1 CURRENT RATING: 0.5A AC/DC
- 3.2 VOLTAGE RATING: 50V AC/DC
- 3.3 TEMPERATURE RANGE: -40°C~+85°C



CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED:
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	02/14/23	FINISH	MODLE	0.5mm FPC H:1.8mm 前掀蓋 帶蝴蝶扣
CHECKED BY:	DATE	SCALE	DWG NO.	FPC05L-18xx-B2-S304
Jacky Chen	02/14/23	1 : 1	PART NO.	FPC05L-18xx-B2-S304
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	02/14/23			