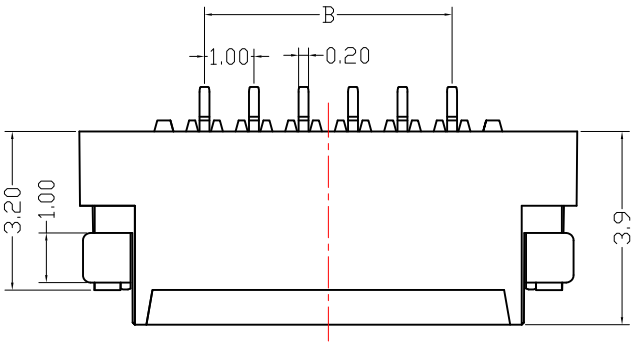
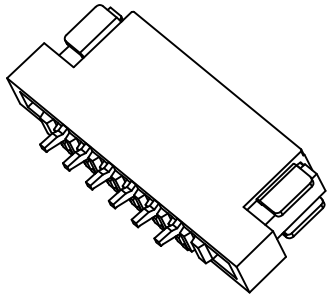
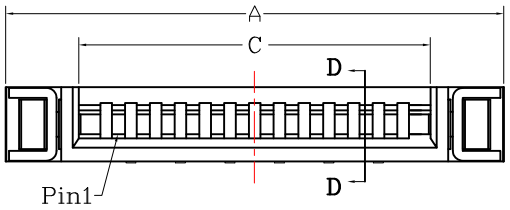
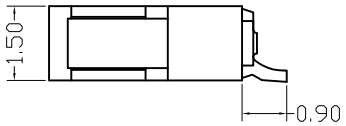


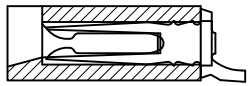


NOTES:

1. MATERIAL:
   - 1.1 HOUSING: LCP,UL 94-V0
   - 1.2 CONTACT: BRASS
   - 1.3 SOLDER PAD: BRASS
2. PLATING:
   - 2.1 CONTACT: TIN PLATED ON NICKEL OVERALL
   - 2.1 SOLDER PAD: TIN PLATED ON NICKEL OVERALL

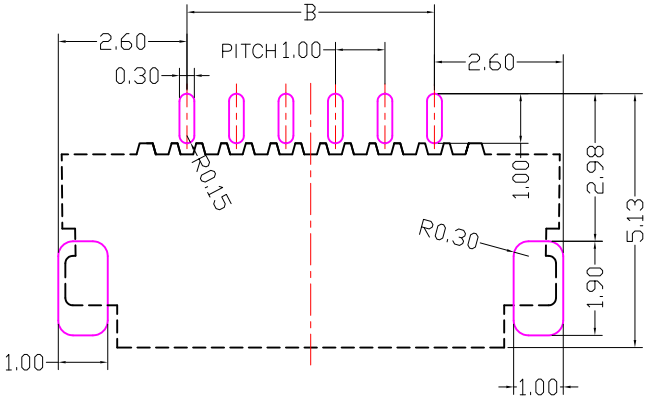




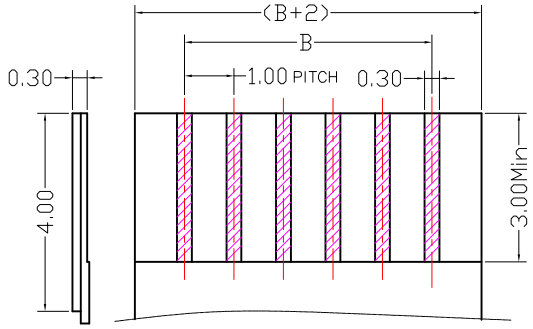


SECTION D–D

PART NO.	Dimension		
	A	B	C
4P	8.03	3.00	5.07
5P	9.03	4.00	6.07
6P	10.03	5.00	7.07
7P	11.03	6.00	8.07
8P	12.03	7.00	9.07
9P	13.03	8.00	10.07
10P	14.03	9.00	11.07
11P	15.03	10.00	12.07
12P	16.03	11.00	13.07
13P	17.03	12.00	14.07
14P	18.03	13.00	15.07
15P	19.03	14.00	16.07
16P	20.03	15.00	17.07
17P	21.03	16.00	18.07
18P	22.03	17.00	19.07
19P	23.03	18.00	20.07
20P	24.03	19.00	21.07
21P	25.03	20.00	22.07
22P	26.03	21.00	23.07
23P	27.03	22.00	24.07
24P	28.03	23.00	25.07
25P	29.03	24.00	26.07
26P	30.03	25.00	27.07
27P	31.03	26.00	28.07
28P	32.03	27.00	29.07
29P	33.03	28.00	30.07
30P	34.03	29.00	31.07



Recommended P.C.B Layout



Applicable FPC

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	更新Applicable FPC尺寸標示	Jack	122221
2	更新Applicable FPC	Jack	090921
1	新增SOLDER PAD鍍層	Jack	081821

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

		DATE
DRAWN BY:	Jack Lu	12/22/21
CHECKED BY:	Jacky Chen	12/22/21
APPROVED BY:	Tony Kao	12/22/21

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	FPC 1.0mm 雙接觸 H:1.50mm
SCALE	1 : 1	DWG NO.	FPC10D-15xx-N-S304 SIZE A4
SHEET NO.	1 of 1	PART NO.	FPC10D-15xx-N-S304 VER R3