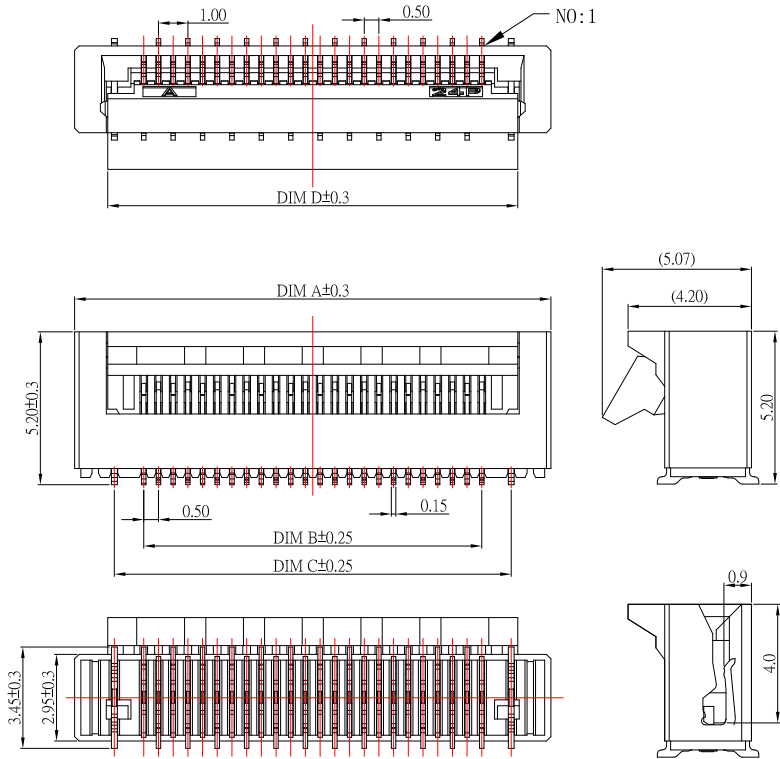
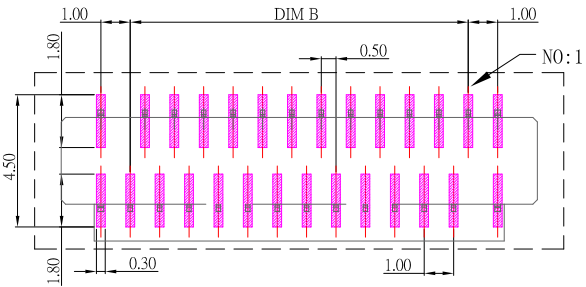




PIN NO	DIM A	DIM B	DIM C	DIM D
6	7.20	2.50	4.50	4.95
8	8.20	3.50	5.50	5.95
10	9.20	4.50	6.50	6.95
12	10.20	5.50	7.50	7.95
14	11.20	6.50	8.50	8.95
16	12.20	7.50	9.50	9.95
18	13.20	8.50	10.50	10.95
20	14.20	9.50	11.50	11.95
24	16.20	11.50	13.50	13.95
30	19.20	14.50	16.50	16.95
36	22.20	17.50	19.50	19.95
40	24.20	19.50	21.50	21.95
45	26.70	22.00	24.00	24.45
50	29.20	24.50	26.50	26.95
60	34.20	29.50	31.50	31.95



PCB LAYOUT

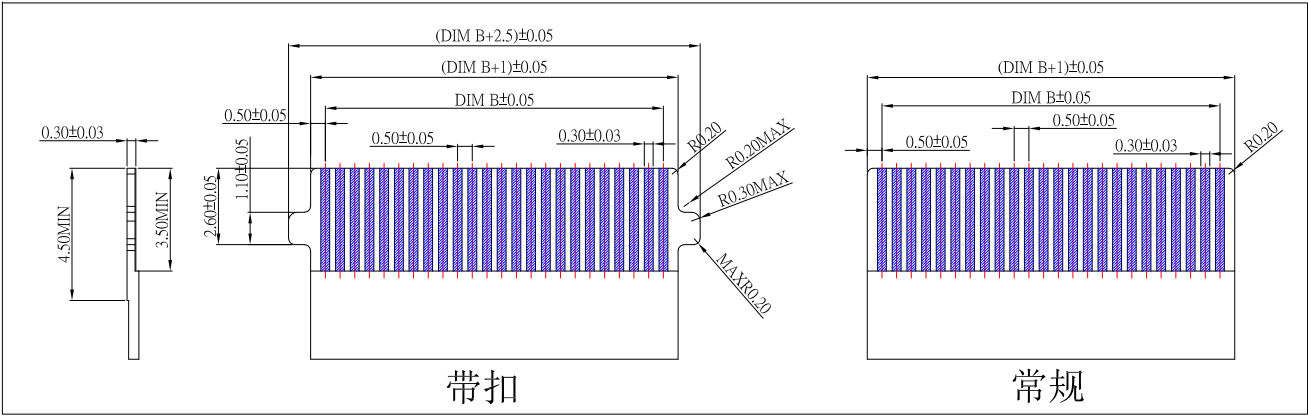
SPECIFICATIONS

Electrical Characteristics:

- 1.1 Voltage rating: 50V AC / DC
- 1.2 Temperature range: -25°C~+85°C
- 1.3 Withstand Voltage: 150V AC / Minute
- 1.4 Contact Resistance: 50mΩ MAX
- 1.5 Insulation resistance: 500MΩ MIN

Material:

- 1.1 Housing: LCP
- 1.2 Contact: Phosphor Bronze, Au Plated over Nickel
- 1.3 Leg: Brass, Tin Plated over Nickel



带扣
常规
(Applicable Flat Cable)

				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	
									CHECKED BY:	DATE	FINISH		MODLE	FPC 直立式掀蓋式帶扣 SMT H:5.2mm	
									JACKY CHEN	02/05/25	SCALE	1 : 1	DWG NO.	FPC05S-52xx-B-S304	SIZE
2	更新PIN數選項	Jack	020525						APPROVED BY:	DATE				A4	
1	新增NO1標示	Jack	082824						Tony Kao	02/05/25	SHEET NO.	1 of 1	PART NO.	FPC05S-52xx-B-S304	VER
ITEM NO.	DESCRIPTION	DRAWN	DATE												R2

建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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