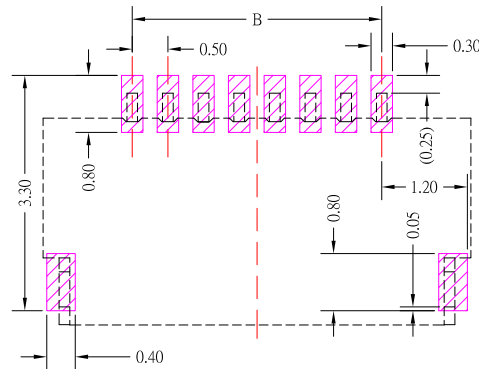
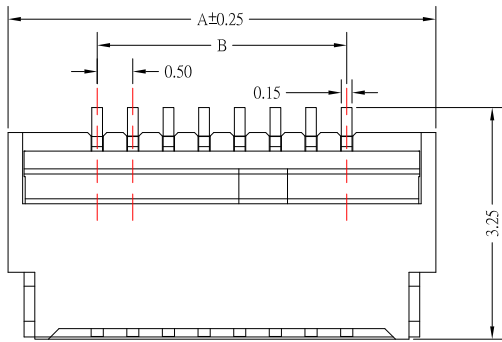
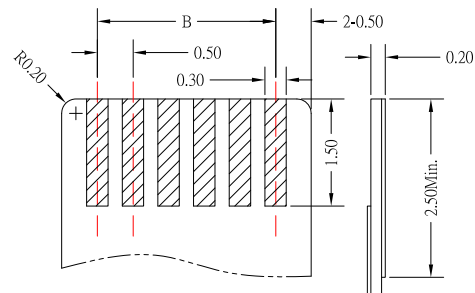
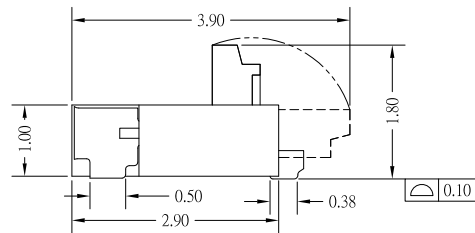
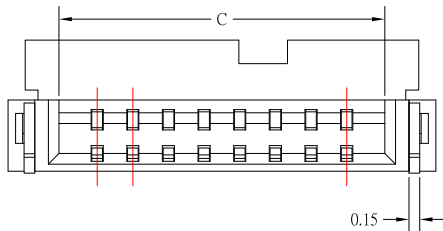




RECOMMENDED PCB LAYOUT

Dimensional Information			
Part No.	Dimensions		
	A	B	C
4P	4.00	1.50	2.57
6P	5.00	2.50	3.57
8P	6.00	3.50	4.57



APPLICABLE FFC/FPC

Note:

1.Material

- 1.1: Housing: LCP, UL94-V0
- 1.2: Actuator: LCP, UL94-V0
- 1.3: Contact: Phosphor Bronze.
- 1.4: LEG: Phosphor Bronze.

2.Plating

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

3.Rating:

- 3.1: Operating Voltage: 50V AC/DC.
- 3.2: Current Rating: 0.4A AC/DC.
- 3.3: Contact Resistance: 30mΩ Max
- 3.4: Insulation Resistance: 100MΩ Min
- 3.5: Operating Temperature: -55°C~+85°C.



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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: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
01/10/19
DATE
01/10/19
DATE
01/10/19

MATL
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
0.5 FPC H:1.0 後掀式 0.2 CABLE 藍色蓋
FPC05L2-10xx-C3-S304
FPC05L2-10xx-C3-S304

SIZE
A4
VER
R4

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新MODLE	Jack	011019
3	更新PIN選項	Jack	010919
2	更新PIN選項	Jack	120418
1	更新MODLE	Jack	080917