



SPECIFICATIONS

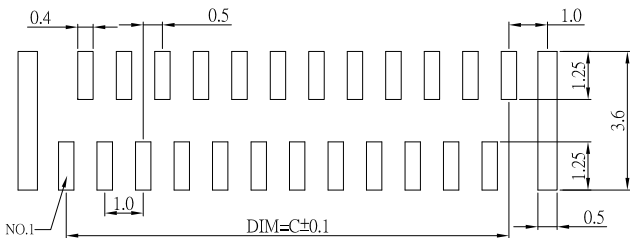
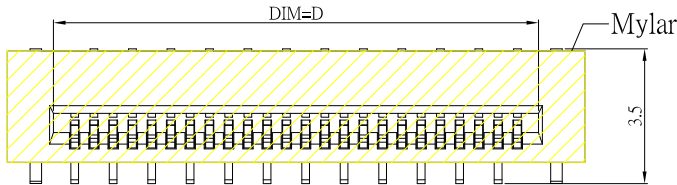
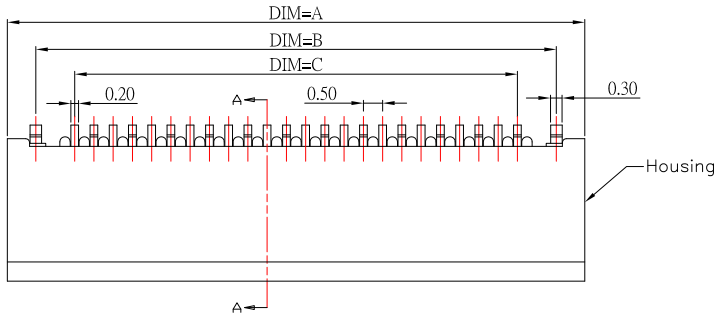
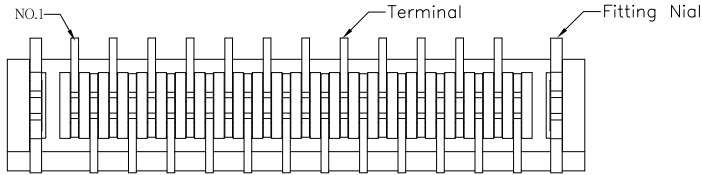
Electrical Characteristics:

- 1.1 Voltage rating: 50V AC / DC
- 1.2 Current rating: 0.4A AC / DC
- 1.3 Temperature range: -25°C~+85°C
- 1.4 Withstand Voltage: 200V AC / Minute
- 1.5 Contact Resistance: 20mΩ MAX
- 1.6 Insulation resistance: 500MΩ MIN

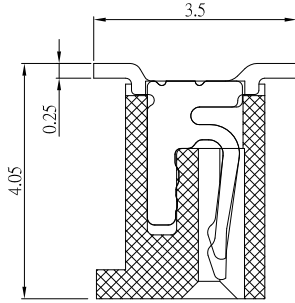
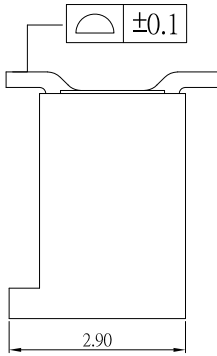
Material:

- 1.1 Housing: Thermoplastic
- 1.2 Contact: Phosphor Bronze,Tin PLated
- 1.3 Fitting Nial: Phosphor Bronze,Tin PLated

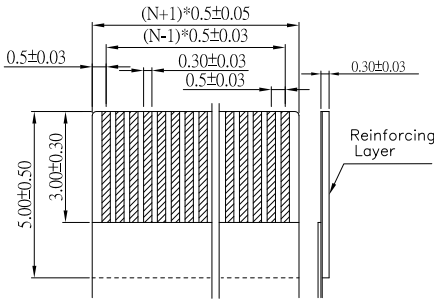
PIN数	DIM=A	DIM=B	DIM=C	DIM=D
48P	27.00	25.50	23.50	24.60
45P	25.50	24.00	22.00	23.10
44P	25.00	23.50	21.50	22.60
42P	24.00	22.50	20.50	21.60
40P	23.00	21.50	19.50	20.60
30P	18.00	16.50	14.50	15.60
28P	17.00	15.50	13.50	14.60
24P	15.00	13.50	11.50	12.60
22P	14.00	12.50	10.50	11.60
20P	13.00	11.50	9.50	10.60
18P	12.00	10.50	8.50	9.60
16P	11.00	9.50	7.50	8.60
14P	10.00	8.50	6.50	7.60
12P	9.00	7.50	5.50	6.60
10P	8.00	6.50	4.50	5.60
9P	7.50	6.00	4.00	5.10
8P	7.00	5.50	3.50	4.60
6P	6.00	4.50	2.50	3.60
4P	5.00	3.50	1.50	2.60



RECOMMENDED PCB LAYOUT



SECTION A-A



RECOMMENDED FFC/FPC DIM.

5	新增Mylar	Jack	052719	 东莞市高迪电子有限公司 Dong Guan KDRR Electronic Switch Jack Co., Ltd. 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	DATE: 05/27/19	MAT'L		TITLE	CONNECTOR
4	更新圖面	Jack	082218		CHECKED BY: Jacky Chen	DATE: 05/27/19	FINISH		MODLE	FPC 直立式 SMT H:4.0mm
3	更新PIN選項	Jack	030718		APPROVED BY: Tony Kao	DATE: 05/27/19	SCALE	1 : 1	DWG NO.	FPC05S1-40xx-N-S304
2	更新PIN選項	Jack	011818				SHEET NO.	1 of 1	PART NO.	FPC05S1-40xx-N-S304
1	更新圖面	Jack	072816							
ITEM NO.	DESCRIPTION	DRAWN	DATE							