

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

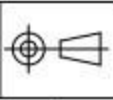
RECOMMENDED FFC/FPC DIM.

廣東科斯達電子科技有限公司

ITEM NO	DESCRIPTION	DRAWN	DATE
5	新增Mylar	Jack	052719
4	更新圖面	Jack	082218
3	更新PIN標項	Jack	030718
2	更新PIN標項	Jack	011818
1	更新圖面	Jack	072816

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	05/27/19		MODLE	FPC 直立式 SMT H:4.0mm
CHECKED BY:	DATE	FINISH	SCALE	DWG NO.
Jacky Chen	05/27/19		1 : 1	
APPROVED BY:	DATE	SHEET NO.	PART NO.	SIZE
Tony Kao	05/27/19	1 of 1		A4
				VER
				R5