



RECOMMEND PCB LAYOUT

Applicable FPC

NOTES:

1. MATERIAL:
 - 1.1 HOUSING: HIGHT-TEMP PLASTIC,UL 94-V0,COLOR:NATURE
 - 1.2 COVER: HIGHT-TEMP PLASTIC,UL 94-V0,COLOR:BLACK
 - 1.3 CONTACT: COPPER ALLOY
 - 1.4 LEG: COPPER ALLOY
2. PLATING:
 - 2.1 CONTACT: GOLD OR TIN PLATED ON NICKEL OVERALL
 - 2.2 LEG: TIN PLATED ON NICKEL OVERALL
3. RATING:
 - 3.1 CURRENT RATING: 0.5A AC/DC
 - 3.2 VOLTAGE RATING: 25V AC/DC
 - 3.3 TEMPERATURE RANGE: -25°C~+85°C

Part No.	Dimension				Part No.	Dimension			
	A	B	C	D		A	B	C	D
4P	4.00	1.50	2.60	3.37	35P	18.50	16.00	17.10	17.87
5P	4.50	2.00	3.10	3.87	34P	19.00	16.50	17.60	18.37
6P	5.00	2.50	3.60	4.37	35P	19.50	17.00	18.10	18.87
7P	5.50	3.00	4.10	4.87	36P	20.00	17.50	18.60	19.37
8P	6.00	3.50	4.60	5.37	37P	20.50	18.00	19.10	19.87
9P	6.50	4.00	5.10	5.87	38P	21.00	18.50	19.60	20.37
10P	7.00	4.50	5.60	6.37	39P	21.50	19.00	20.10	20.87
11P	7.50	5.00	6.10	6.87	40P	22.00	19.50	20.60	21.37
12P	8.00	5.50	6.60	7.37	41P	22.50	20.00	21.10	21.87
13P	8.50	6.00	7.10	7.87	42P	23.00	20.50	21.60	22.37
14P	9.00	6.50	7.60	8.37	43P	23.50	21.00	22.10	22.87
15P	9.50	7.00	8.10	8.87	44P	24.00	21.50	22.60	23.37
16P	10.00	7.50	8.60	9.37	45P	24.50	22.00	23.10	23.87
17P	10.50	8.00	9.10	9.87	46P	25.00	22.50	23.60	24.37
18P	11.00	8.50	9.60	10.37	47P	25.50	23.00	24.10	24.87
19P	11.50	9.00	10.10	10.87	48P	26.00	23.50	24.60	25.37
20P	12.00	9.50	10.60	11.37	49P	26.50	24.00	25.10	25.87
21P	12.50	10.00	11.10	11.87	50P	27.00	24.50	25.60	26.37
22P	13.00	10.50	11.60	12.37	51P	27.50	25.00	26.10	26.87
23P	13.50	11.00	12.10	12.87	52P	28.00	25.50	26.60	27.37
24P	14.00	11.50	12.60	13.37	53P	28.50	26.00	27.10	27.87
25P	14.50	12.00	13.10	13.87	54P	29.00	26.50	27.60	28.37
26P	15.00	12.50	13.60	14.37	55P	29.50	27.00	28.10	28.87
27P	15.50	13.00	14.10	14.87	56P	30.00	27.50	28.60	29.37
28P	16.00	13.50	14.60	15.37	57P	30.50	28.00	29.10	29.87
29P	16.50	14.00	15.10	15.87	58P	31.00	28.50	29.60	30.37
30P	17.00	14.50	15.60	16.37	59P	31.50	29.00	30.10	30.87
31P	17.50	15.00	16.10	16.87	60P	32.00	29.50	30.60	31.37
32P	18.00	15.50	16.60	17.37					

ITEM NO.	DESCRIPTION	DRAWN	DATE

廣東科斯達電子科技有限公司

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	09/01/15			
CHECKED BY:	DATE	FINISH	MODLE	0.5mm H:1.0 FPC 後撤式
Jacky Chen	09/01/15	SCALE	1 : 1	DWG NO.
APPROVED BY:	DATE	SHEET NO.	1 of 1	PART NO.
Tony Kao	09/01/15	SIZE	A4	VER
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