



### SPECIFICATIONS

Current Rating: 0.75 Amps  
 Withstanding Voltage: AC 500V  
 Insulation Resistance: 1000MΩ Min  
 Contact Resistance: 20mΩ Max  
 Operation Temperature: -40° to +105°  
 Insulator Material: Polyester (UL94V-0)  
 Contact Material: Brass  
 Standard: PA6T  
 Contact Plating: Gold Flash  
 Max. Processing Temp: 240° C for 30-60 seconds  
 (260° C for 5 seconds)

**RECOMMEND P. C. B LAYOUT**  
 PCB TOLERANCE: ±0.05 (TOP VIEW)



兆星精密电子 (深圳) 有限公司

UNLESS OTHERWISE SPECIFIED TOLERANCE  
 X : ±0.30 X° : ±5°  
 X.X : ±0.25 X.X° : ±1°  
 X.XX : ±0.20 X.XX° : ±0.5°

DRAWN NAME: 1.OPH H1.0 1xnPin 180度 W1.5 PC2.0 PA2.0 PB1.0 L5.0 6T

SIZE	A4	SCALE	N:1	PROUCT NO.	ZX-PZ1.0-1-n*PZZ	
REV	A	UNIT	mm	PROJECT		PAGE 1/1

CHECKED: R R 2023/08/25 CHECKED: / / APPROVED: / /

No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B
1	0.00	1.00	11	10.00	11.00	21	20.00	21.00	31	30.00	31.00
2	1.00	2.00	12	11.00	12.00	22	21.00	22.00	32	31.00	32.00
3	2.00	3.00	13	12.00	13.00	23	22.00	23.00	33	32.00	33.00
4	3.00	4.00	14	13.00	14.00	24	23.00	24.00	34	33.00	34.00
5	4.00	5.00	15	14.00	15.00	25	24.00	25.00	35	34.00	35.00
6	5.00	6.00	16	15.00	16.00	26	25.00	26.00	36	35.00	36.00
7	6.00	7.00	17	16.00	17.00	27	26.00	27.00	37	36.00	37.00
8	7.00	8.00	18	17.00	18.00	28	27.00	28.00	38	37.00	38.00
9	8.00	9.00	19	18.00	19.00	29	28.00	29.00	39	38.00	39.00
10	9.00	10.00	20	19.00	20.00	30	29.00	30.00	50	49.00	50.00