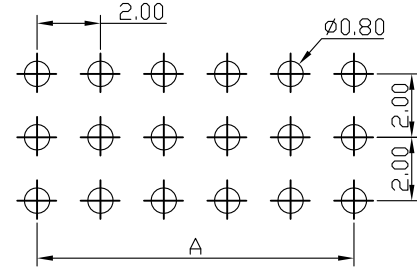
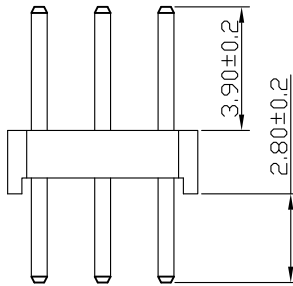
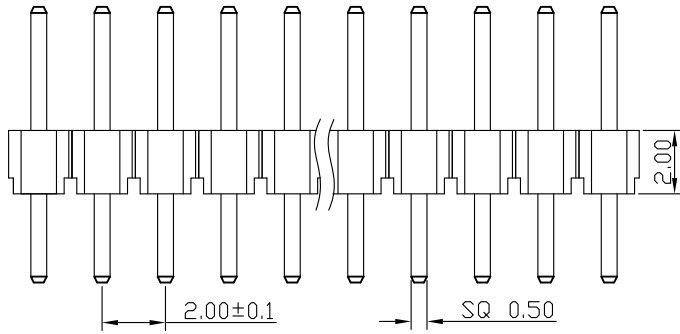


### SPECIFICATIONS

Current Rating: 1.5 Amps  
 Insulation Resistance: 1000M  $\Omega$  Min  
 Contact Resistance: 20m  $\Omega$  Max  
 Withstanding Voltage: AC 500V  
 Operation Temperature: -40° to +105°  
 Contact Material: Brass  
 Standard: PA6T  
 Insulator Material: Polyester (UL 94V-0)  
 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:  $\pm 0.05$  (TOP VIEW)

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KH-2.0PH180-3X9P-L8.7

0755-28190160

UNLESS OTHERWISE SPECIFIED TOLERANCE  
 X :  $\pm 0.30$  X° :  $\pm 5^\circ$   
 X.X :  $\pm 0.25$  X.X° :  $\pm 1^\circ$   
 X.XX :  $\pm 0.20$  X.XX° :  $\pm 0.5^\circ$

DRAWN NAME: 2.0PH H2.0 3xnPin 180度 PC2.8 PA3.9 PB2.0 L8.7 6T  
 SIZE: A4 SCALE: N:1 PROUCT NO.:  
 REV: A UNIT: mm PROJECT: PAGE: 1/1

CHECKED: 陈超凡 2022/07/18

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	2.00	11	20.00	22.00	21	40.00	42.00	31	60.00	62.00
2	2.00	4.00	12	22.00	24.00	22	42.00	44.00	32	62.00	64.00
3	4.00	6.00	13	24.00	26.00	23	44.00	46.00	33	64.00	66.00
4	6.00	8.00	14	26.00	28.00	24	46.00	48.00	34	66.00	68.00
5	8.00	10.00	15	28.00	30.00	25	48.00	50.00	35	68.00	70.00
6	10.00	12.00	16	30.00	32.00	26	50.00	52.00	36	70.00	72.00
7	12.00	14.00	17	32.00	34.00	27	52.00	54.00	37	72.00	74.00
8	14.00	16.00	18	34.00	36.00	28	54.00	56.00	38	74.00	76.00
9	16.00	18.00	19	36.00	38.00	29	56.00	58.00	39	76.00	78.00
10	18.00	20.00	20	38.00	40.00	30	58.00	60.00	40	78.00	80.00

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