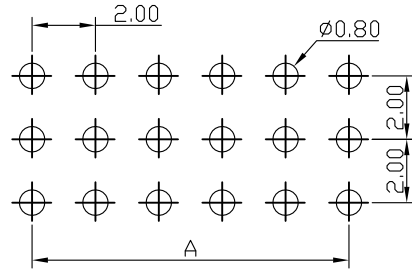
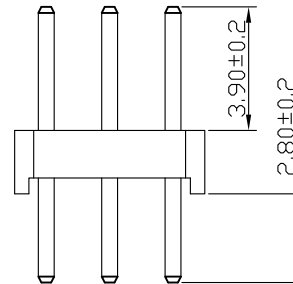
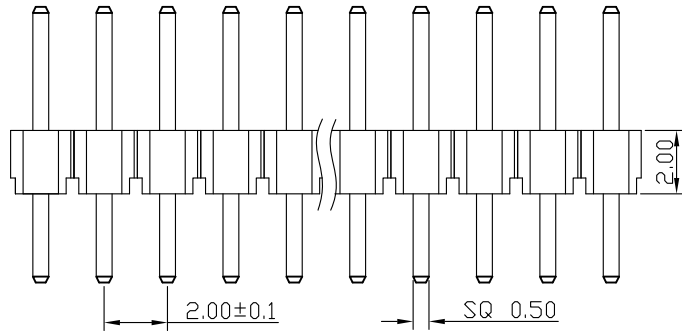
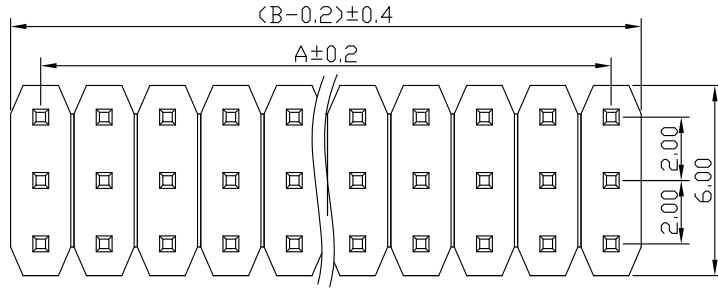


Kinghelm®



SPECIFICATIONS

Current Rating: 1.5 Amps
 Insulation Resistance: 1000M Ω Min
 Contact Resistance: 20m Ω 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: ± 0.05 (TOP VIEW)

深圳市金航标电子有限公司

www.kinghelm.com.cn

KH-2.0PH180-3X16P-L8.7

0755-28190160

UNLESS OTHERWISE SPECIFIED TOLERANCE

X : ± 0.30 X° : $\pm 5^\circ$
 X.X : ± 0.25 X.X° : $\pm 1^\circ$
 X.XX : ± 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 |