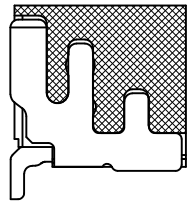
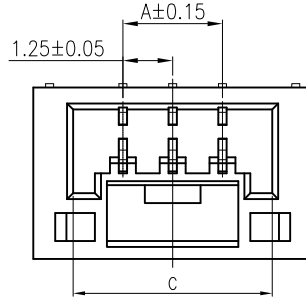


Engineer Drawing

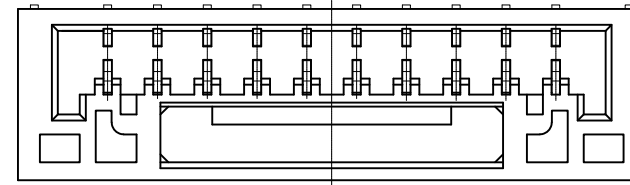
| | | | | |
|-----|---------|-----------------------|-----------|-------|
| REV | ECN NO. | DESCRIPTION | DATE | APP'D |
| A/0 | | RELEASE TO PRODUCTION | 01/29/18' | Scrth |



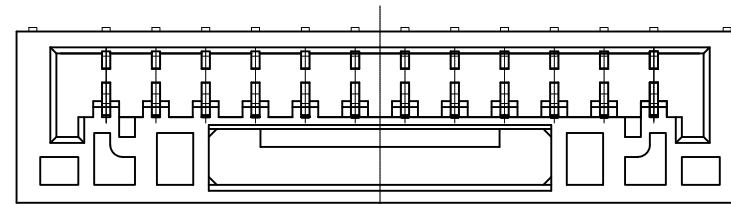
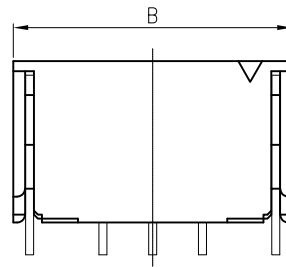
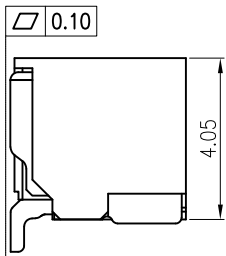
B-B



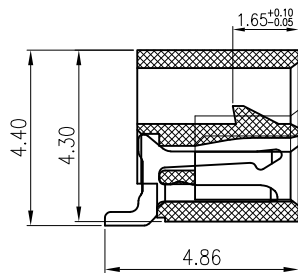
2~7pin



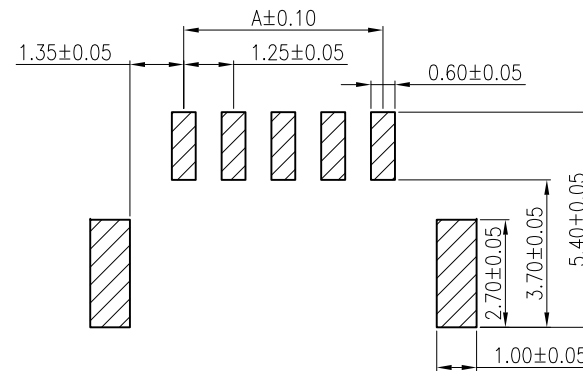
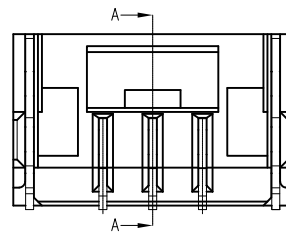
8~11pin



12~16pin



A-A



PCB LAYOUT

| Poles | A | B | C |
|-------|-------|-------|-------|
| 2 | 1.25 | 5.75 | 3.75 |
| 3 | 2.50 | 7.00 | 5.00 |
| 4 | 3.75 | 8.25 | 6.25 |
| 5 | 5.00 | 9.50 | 7.50 |
| 6 | 6.25 | 10.75 | 8.75 |
| 7 | 7.50 | 12.00 | 10.00 |
| 8 | 8.75 | 13.25 | 11.25 |
| 9 | 10.00 | 14.50 | 12.50 |
| 10 | 11.25 | 15.75 | 13.75 |
| 11 | 12.50 | 17.00 | 15.00 |
| 12 | 13.75 | 18.25 | 16.25 |
| 13 | 15.00 | 19.50 | 17.50 |
| 14 | 16.25 | 20.75 | 18.75 |
| 15 | 17.50 | 22.00 | 20.00 |

NOTES:

- Material:
Insulation:LCP/PA9T,UL94V-0(Nature)
Pin:Phosphor bronze/Tin-Plated
Tab:Phosphor bronze/Tin-Plated
- Current Rating: 1A AC,DC
- Voltage Rating: 100V AC,DC
- Temperature Rang: -25°C~+85°C
- Contact Resistance: 30mΩ Max
- Insulation Resistance: 100MΩ Min
- Withstanding Voltage: 500V AC/minute
- Ordering Code: A1252RS-x

| | | | | | | | |
|---|--------------------------------|----------|-----------|-----------------------------|-----|---|--|
| TOLERANCE X. ±0.30 X.X ±0.25 X.XX ±0.20 Angle ±3° UNLESS OTHERWISE SPECIFIED | APPROVALS | | DATE | 深圳市金航标电子有限公司 | | www.kinghelm.com.cn | |
| | DRAWN <i>Zhang Liao Tao</i> | | 01/29/18' | KH-A1252RS-2P | | 0755-28190160 | |
| | CHK'D <i>Art Shi</i> | | 01/29/18' | PART NO. A1252RS-x | | TITLE: WIRE TO BOARD, PLUG, PITCH 1.25mm, CRIMP TYPE, ASSEMBLY | |
| | APP'D <i>Art Shi</i> | | 01/29/18' | DRAWING NO. EN-A1252RS-x | | | |
| UNITS mm | SCALE 1:1 | SIZE: A4 | ⊕ | SHEET 1 OF 1 | 001 | REV.A/0 | |

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