

RoHS
COMPLIANT

SPECIFICATIONS

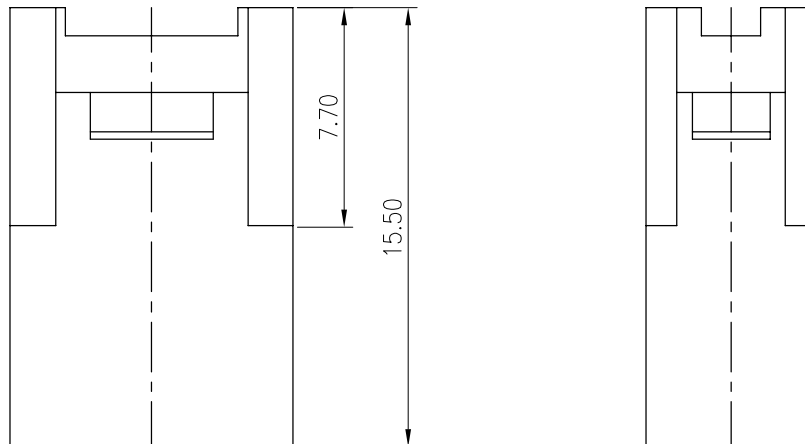
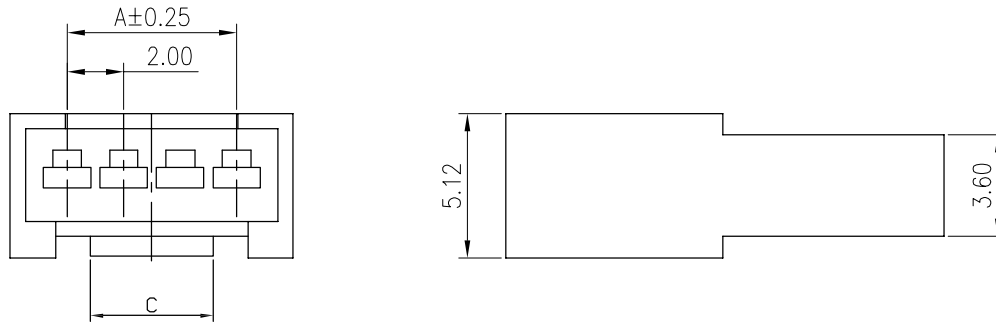
1. Current rating: 2A AC, DC
2. Voltage rating: 250V AC,DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC/ minute.
6. Contact resistance: 20mΩ Max.

Material: PA66 UL94 V-0
Suitable KR2004 series male terminal
Mate with KR2004 series male housing

Ordering Code:

H2004F *** 01 02A

No.of Circuits Insulator Material
102:02,116:16 01:PA66 White V0



| Circuits | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2 | 2.00 | 6.00 |
| 3 | 4.00 | 8.00 |
| 4 | 6.00 | 10.00 |
| 5 | 8.00 | 12.00 |
| 6 | 10.00 | 14.00 |
| 7 | 12.00 | 16.00 |
| 8 | 14.00 | 18.00 |
| 9 | 16.00 | 20.00 |
| 10 | 18.00 | 22.00 |
| 11 | 20.00 | 24.00 |
| 12 | 22.00 | 26.00 |
| 13 | 24.00 | 28.00 |
| 14 | 26.00 | 30.00 |
| 15 | 28.00 | 32.00 |
| 16 | 30.00 | 34.00 |

| MARK | REVISION | DESCRIPTION | SIGNATURE | DATE | TOLERANCE | TITLE: | DRAWN: | CHECKED: | APPROVED: | PART NO.: | REV.: | DRAWING NO.: |
|------|----------|-------------|-----------|------|--------------|----------------------------------|------------------|------------|------------|---------------------------------------|----------------|--------------|
| A4 | | | | | X. X ±0.30 | PH2.0 Have Buckle Female Housing | Arvin 2020.05.23 | | | KONNRA 东莞市康瑞电子有限公司 | | |
| A3 | | | | | X. XX ±0.20 | | | | | DongGuan Konnra Electronics Co., Ltd. | | |
| A2 | | | | | X. XXX ±0.10 | | | | | | H2004F1**0102A | |
| | | | | | Angle ±2° | UNIT: mm | SCALE: N/A | SHEET: 1/1 | PROJECTION | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | | |