

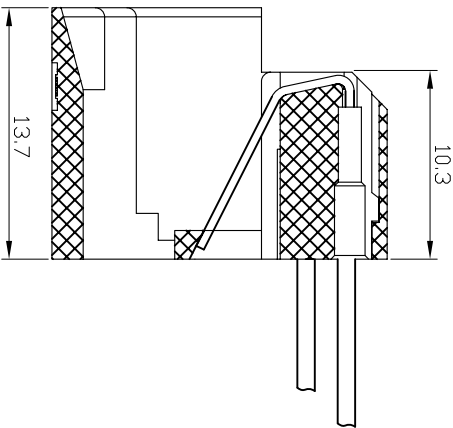
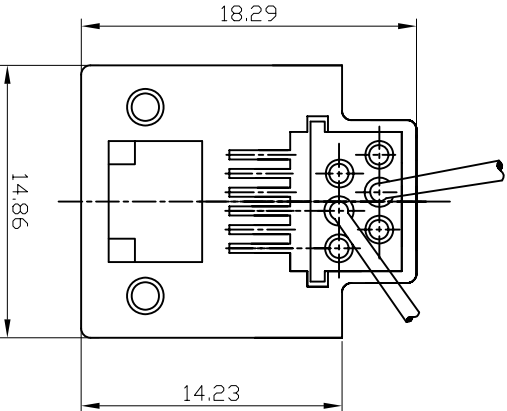
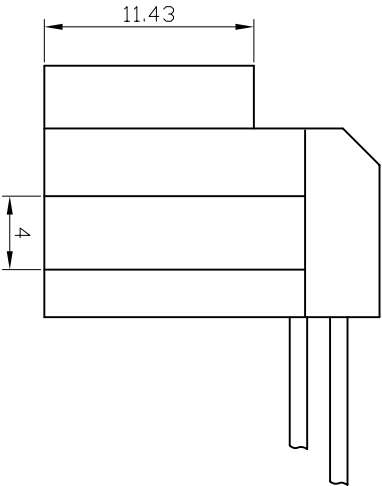
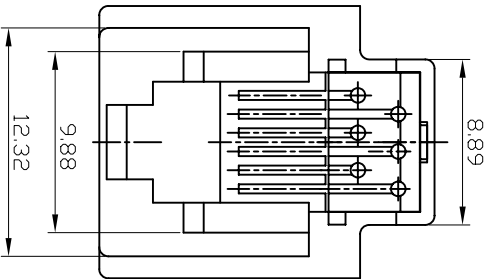
1

2

3

4

REV.	ECN NO.	DATE



SPECIFICATION NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS
2. CURRENT RATING: 1.5 AMP
3. CONTACT RESISTANCE: 30mΩ MAX.
4. INSULATION RESISTANCE: 1000MΩ MIN. AT 500V DC.
5. DIELECTRIC STRENGTH: 1000 V AC OR 1500V DC RMS AT 0.5mA 50 Hz / 60 Hz FOR 1 MINUTE

MECHANICAL:

1. HOUSING&INSERT&MATERIAL: ABS
 2. CONTACT MATERIAL: PHOSPHOR BRONZE $\phi=0.46\text{MM}$
 3. PLATING: GOLD PLATING AT CONTACT AREA, NICKEL 30U MIN. OVER ALL.
 4. OPERATING LIFE: 750 CYCLES MIN.
 5. MATING/UNMATING FORCE: 30N/3.06Kgf MAX.
 6. RETENTION STRENGTH: 50N MIN. FOR 60S $\pm$ 5S
- ENVIRONMENTAL:
1. STORAGE: 0°C TO +70°C RELATIVE HUMIDITY < 80%
 2. GUARANTEE PERIOD: 6 MONTHS
 3. OPERATION: 0°C TO +70°C

A

B

C

A

B

C

RoHS Compliant



温州意华接插件股份有限公司
WENZHOU YI HUA CONNECTOR CO., LTD

TOLERANCES
0~15 ± 0.15
15~30 ± 0.20
30~50 ± 0.25
50~ ± 0.30
ANGLES: $\pm 1^\circ$

MATERIAL:

Designed:

NAME: 623K ASSEMBLY

FINISH:

Checked:

DWG NO:

REV.

A4

SCALE

UNIT

CUSTOMER:



THIRD ANGLE
PROJECTION

1:1

mm

MODEL NO:

SHEET 1 OF 1

Approved:

PART NO:

QRK-02

1

2

3

4