

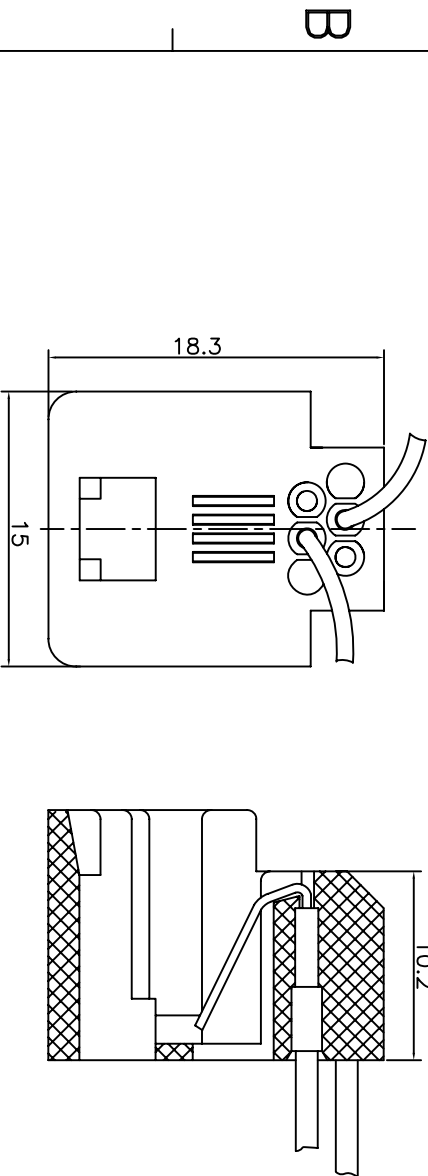
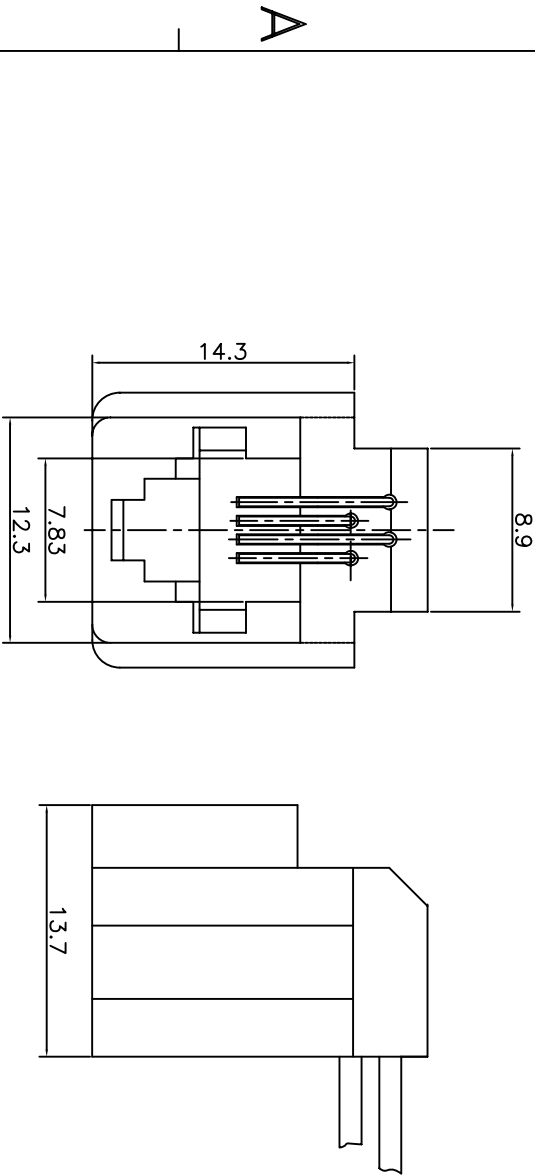
1

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

C

RoHS Compliant

CZT®

温州壹华接插件股份有限公司
WENZHOU YIHUA CONNECTOR CO., LTD

	A4	SCALE	UNIT	CUSTOMER:
THIRD ANGLE PROJECTION	SIZE	1:1	mm	MODEL NO:

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

MATERIAL:	Designed:	NAME:	616K
FINISH:	Checked:	DWG NO:	
SHEET 1 OF 1	Approved:	PART NO:	REV.

QRK-02

1

2

3

4