

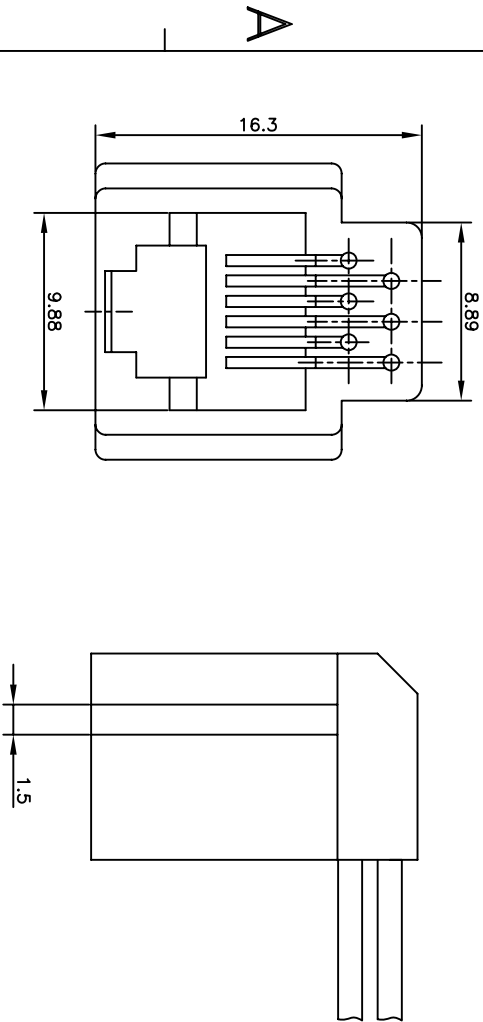
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REV.	ECN NO.	DATE



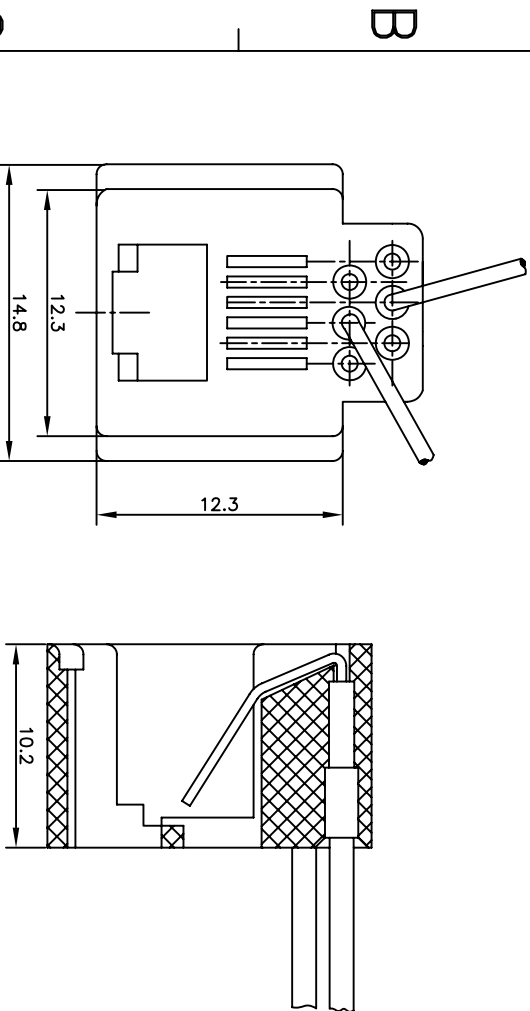
A SPECIFICATION NOTES:

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: ABS
 2. CONTACT MATERIAL: DIA. 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/3.06KG 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 温州意华接插件股份有限公司 WENZHOU YIHUA CONNECTOR CO., LTD				TOLERANCES		MATERIAL:		NAME:	
				0~15 ±0.15		Designed:		623MS	
				15~30 ±0.20		Checked:		DWG NO:	
				30~50 ±0.25		Approved:		PART NO:	
				50~ ±0.30		SHEET 1 OF 1		REV.	
				ANGLES: ±1°					
THIRD ANGLE PROJECTION									
A4				SCALE					
1:1				UNIT					
mm				CUSTOMER:					
				MODEL NO:					

QRK-02

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