

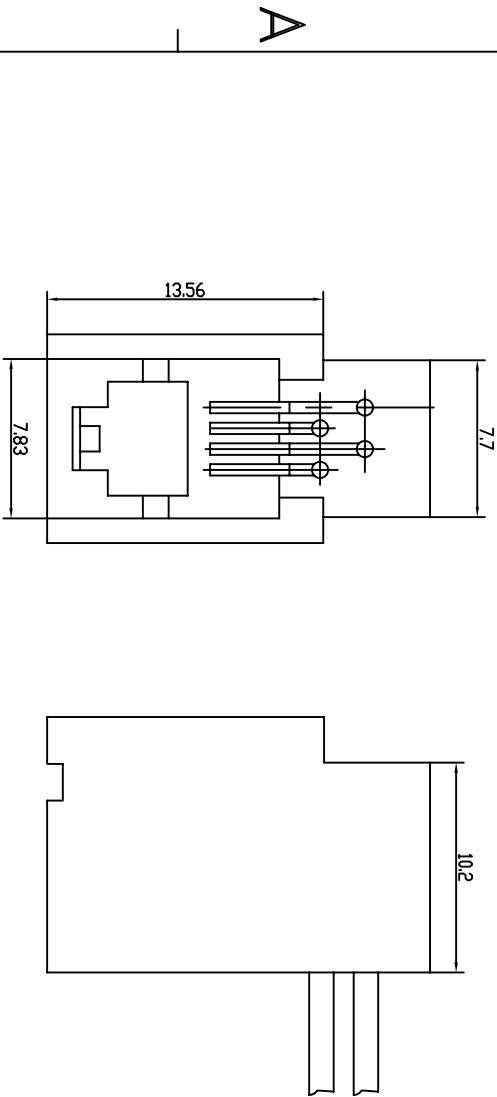
1

2

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REV.	ECN NO.	DATE



SPECIFICATION NOTES:

ELECTRICAL:

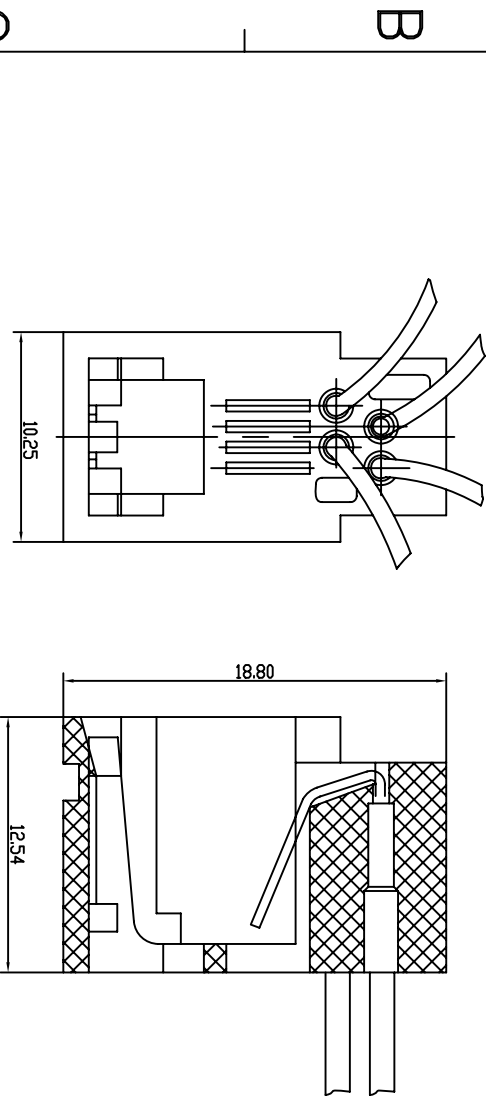
- 1. VOLTAGE RATING: 125 VAC RMS
- 2. CURRENT RATING: 1.5 AMP
- 3. CONTACT RESISTANCE: 30mΩ MAX.
- 4. INSULATION RESISTANCE: 1000MΩ MIN. AT 500V DC.
- 5. DIELECTRIC STRENGTH: 1000 V AC OR 1500V DC RMS AT 0.5mA 50 Hz / 60 Hz FOR 1 MINUTE

MECHANICAL:

- 1.HOUSING&INSERT&MATERIAL: ABS
- 2. CONTACT MATERIAL:PHOSPHOR BRONZE φ=0.46MM
- 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±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:			Designed:		NAME:		6 1 6 Y	
										0~15 ±0.15											
										15~30 ±0.20			FINISH:			Checked:		DWG NO:			
										30~50 ±0.25											
										50~ ±0.30			SHEET 1 OF 1			Approved:		PART NO:			
										ANGLES: ±1°											