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REV.	ECN NO.	DATE

SPECIFICATION NOTES:

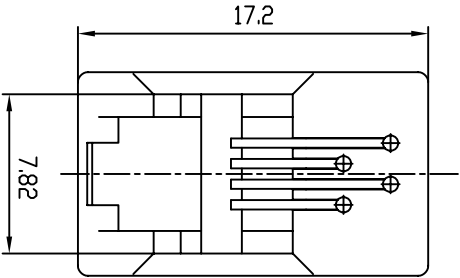
ELECTRICAL:

- 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

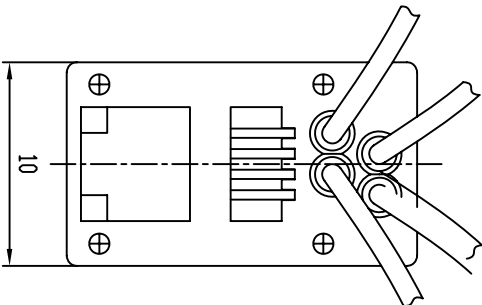
MECHANICAL:

- 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

A



B



A

B

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:	
				0~15 ±0.15				FINISH:		Checked:	616E-B	
				15~30 ±0.20				SHEET 1 OF 1		Approved:	DWG NO:	
				30~50 ±0.25							PART NO:	
				50~ ±0.30							REV.	
				ANGLES: ±1°								
THIRD ANGLE PROJECTION												
A4												
SCALE												
1:1												
UNIT												
mm												
CUSTOMER:												
MODEL NO:												