

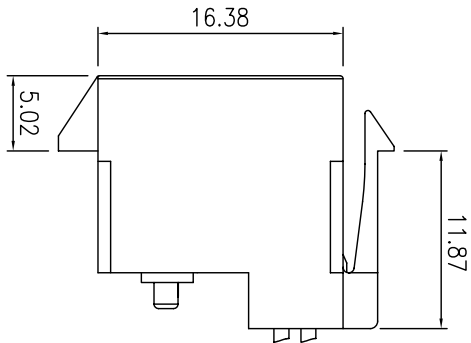
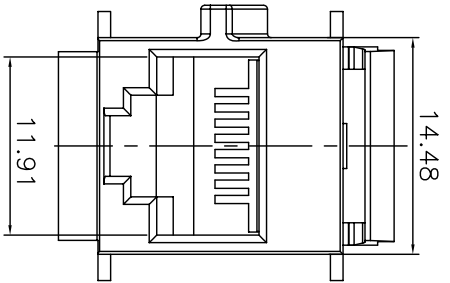
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REV.	ECN NO.	DATE



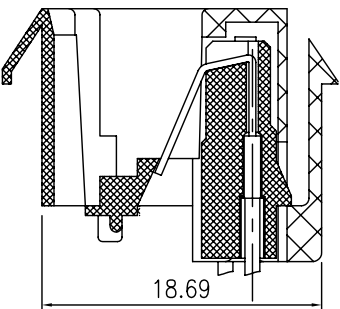
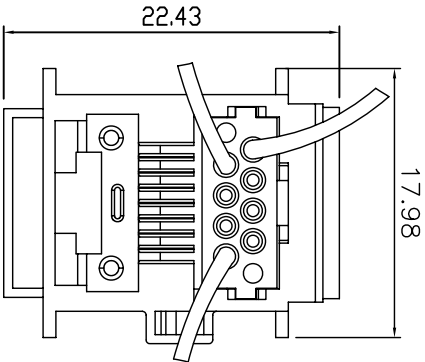
SPECIFICATION NOTES:

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

C

A

B

C

RoHS Compliant

CZT®

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

MATERIAL:

Designed:

NAME:

648



A4

SCALE

UNIT

CUSTOMER:

FIRST 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: ±1°

FINISH:

Checked:

DWG NO:

REV.

SHEET 1 OF 1

Approved:

PART NO:

QPK-02

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