

1

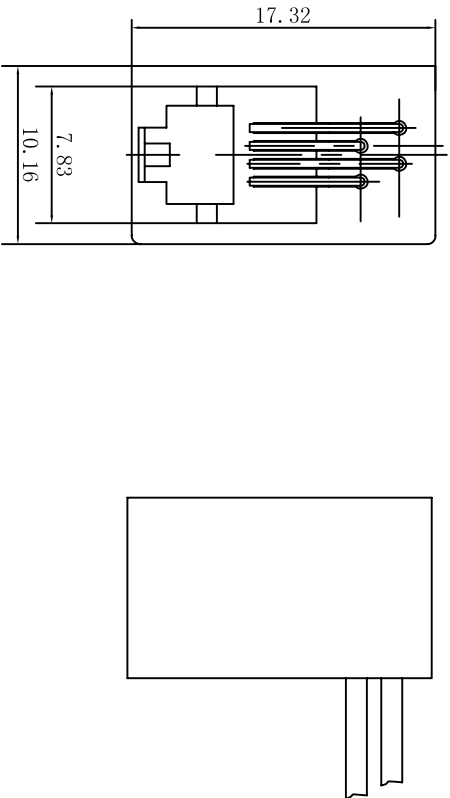
2

3

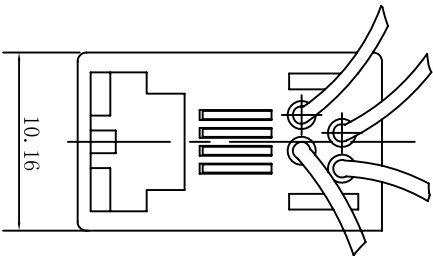
4

REV.	ECN NO.	DATE
00	新制定	2013. 10. 30

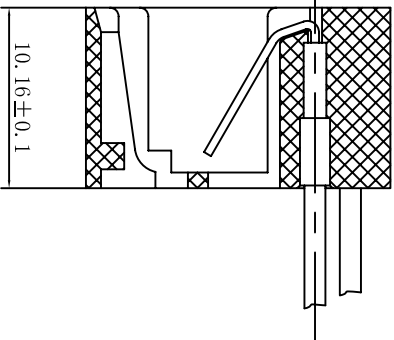
A



B



C



A

B

C

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
Ø=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/3.06KG 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

D

ROHS COMPLIANT



温州意华接插件股份有限公司

WENZHOU YIHUA CONNECTOR CO.,.LTD



A4
SIZE

SCALE
1:1
UNIT
mm

CUSTOMER:
MODEL NO:

N/A
N/A

TOLERANCES

00~15 ±0.10
15~30 ±0.15
30~ ±0.20
ANGLES: ±1°

Material:

Finish:

SHEET

1

OF

1

Designed:

Checked:

Approved:

NAME:

616E

DWG NO.

PART NO.

REV.

1

2

3

4