

# **U** Contact

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## **Data Sheet** AJT34L, 8P/8C

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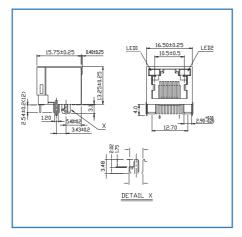
Part No. AJT34L8813-011

2013-12-23

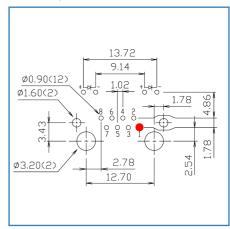
#### Illustrations



#### **Dimensions**



### **PCB** layout



see enlarged drawings at the end of document

#### **Product Information**

- PC board jack RJ45, shielded
- single port, side entry, with 8 contacts
- solderable, color metal
- L x W x H: 15.75 x 16.51 x 13.55 mm
- LED, yellow/green, top latch

#### **Technical Data**

Soldering method THT Rated voltage max. 150 V **Rated Current** 1 A Contact resistance

50 mOhms 500 MOhms Insulation resistance

Dieelectrical Withstanding Voltage

1000 Vrms between contacts between contacts and shield 1500 Vrms Contact material CuSn

Contact surface selective 30 μ"gold Shield material copper alloy

Shield surface Ni Mating force max. 22.55 N **Durability plug cycles** <= 750 Insulation material PBT, UL94V-0

Insulation color black

**Operating Temperature** -40 °C to 85 °C

Type of protection IP20

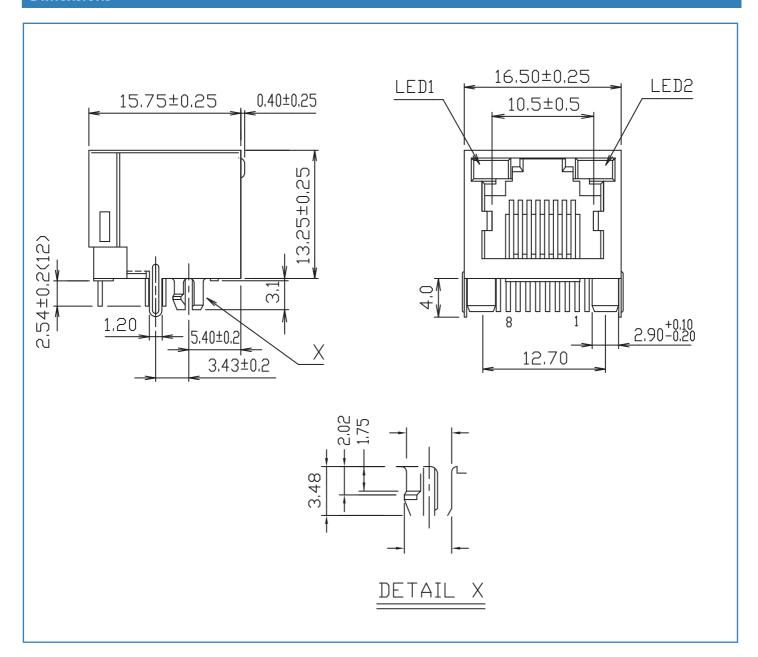
LED 1 / LED 2 yellow / green

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#### **Dimensions**







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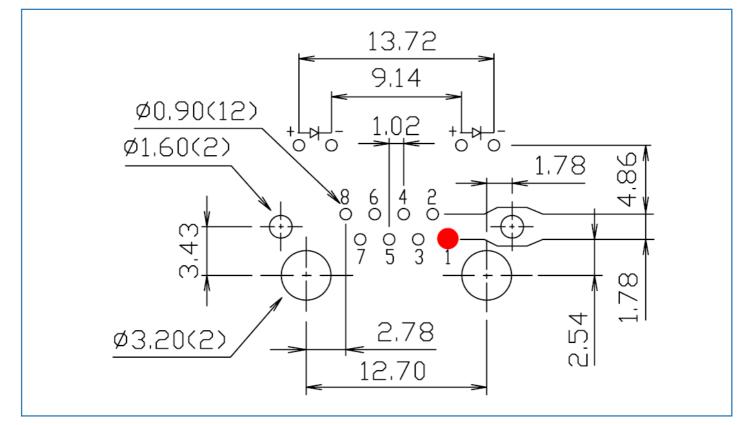
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### **PCB** layout





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