

U Contact

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Part No. AJT35L8824-031

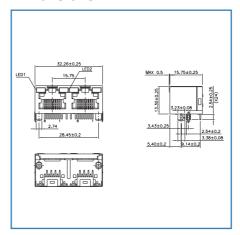
2013-12-23

Data Sheet AJT35L, 8P/8C

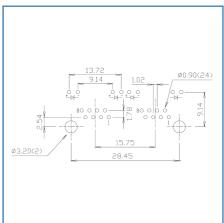
Illustrations



Dimensions



PCB layout



see enlarged drawings at the end of document

Product Information

- PC board jack RJ45, shielded
- multi port 1x2, side entry, with 8 contacts
- solderable, color metal
- L x W x H: 15.75 x 32.26 x 13.30 mm
- LED, green/yellow, top latch

Technical Data

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

50 mOhms Contact resistance 500 MOhms Insulation resistance

Dieelectrical Withstanding Voltage

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

Contact surface selective 50 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 green / yellow







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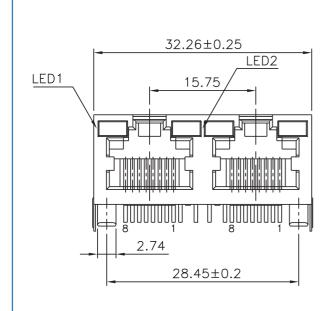
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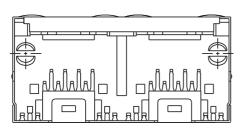
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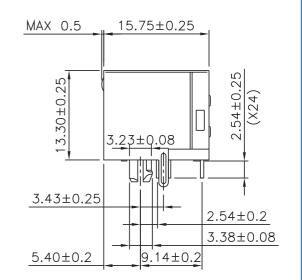
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Dimensions











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PCB layout

