U Contact

Data Sheet AJS59L, 8P/8C



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Part No. AJS59L8813-0312

2013-12-23

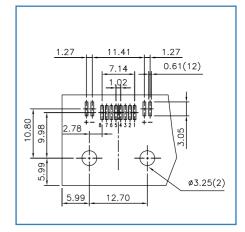
Illustrations



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: 14.99 x 15.75 x 12.76 mm
- LED, green / yellow, top latch

Technical Data

Soldering method SMT Rated voltage max. **Rated Current** Contact resistance Insulation resistance **Dieelectrical Withstanding Voltage** between contacts between contacts and shield Contact material Contact surface Shield material Shield surface Mating force max. Durability plug cycles Insulation material Insulation color **Operating Temperature** Type of protection LED 1 / LED 2

150 V 1 A 50 mOhms 500 MOhms 1000 Vrms 1500 Vrms CuSn selective 30 μ " gold copper alloy Ni 22.55 N <= 750 PBT, UL94V-0 black -40 °C to 85 °C IP20 green / yellow



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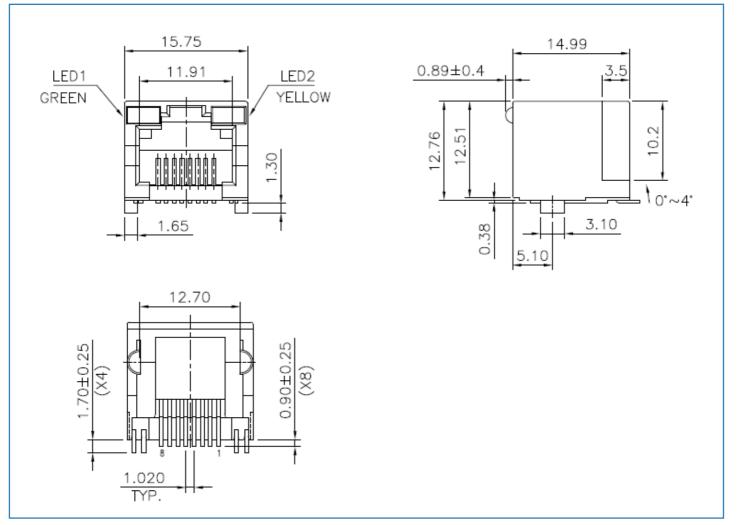
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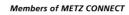
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Dimensions











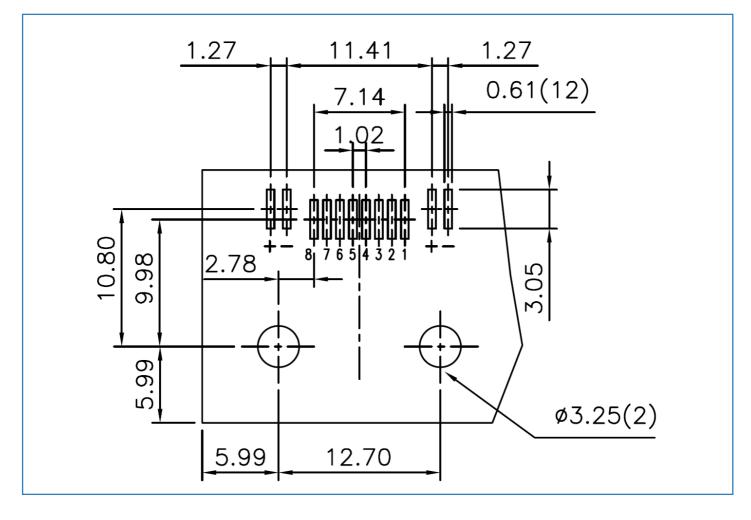
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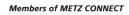
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PCB layout











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