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We realize ideas

Data Sheet
AJT25G, 4P/4C

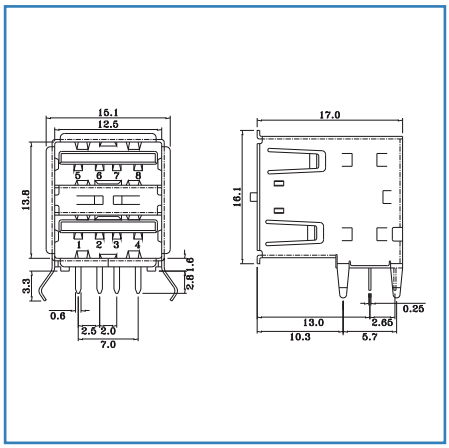
Part No.
AJT25G4423-001

2013-12-23

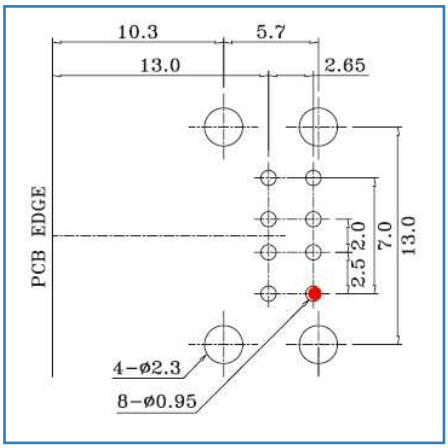
Illustrations



Dimensions



PCB layout



see enlarged drawings at the end of document

Product Information

- PC board jack USB A, shielded
- multi port 2x1, side entry, with 4 contacts
- solderable, color metal
- L x W x H: 17.00 x 15.10 x 13.80 mm

Technical Data

Soldering method	THT
Rated voltage max.	150 V
Rated Current	1.5 A
Contact resistance	30 mOhms
Insulation resistance	500 MOhms
Dieelectrical Withstanding Voltage	
between contacts	1000 Vrms
between contacts and shield	1500 Vrms
Contact material	CuSn
Contact surface	Gold flash 30 µ"
Shield material	copper alloy
Shield surface	Ni
Mating force max.	17.65 N
Durability plug cycles	<= 500
Insulation material	PBT, UL94V-0
Insulation color	black
Operating Temperature	-40 °C to 105 °C
Type of protection	IP20

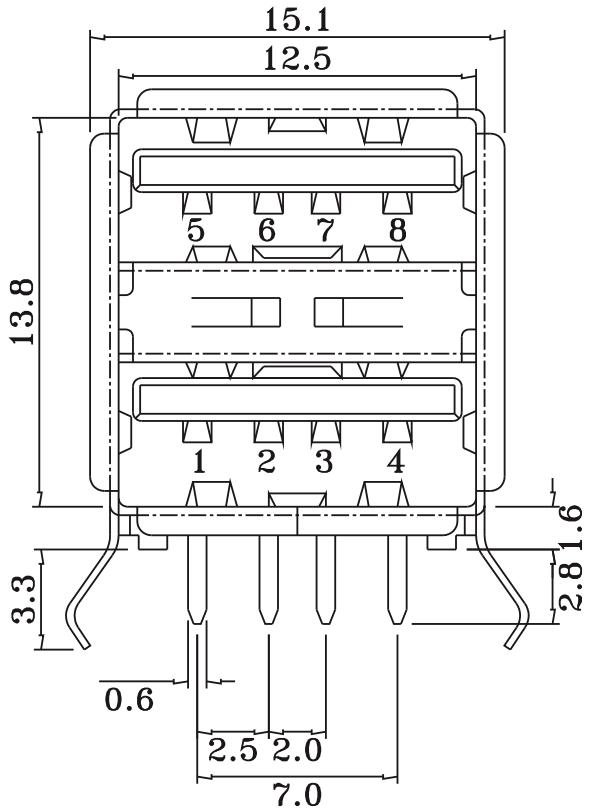
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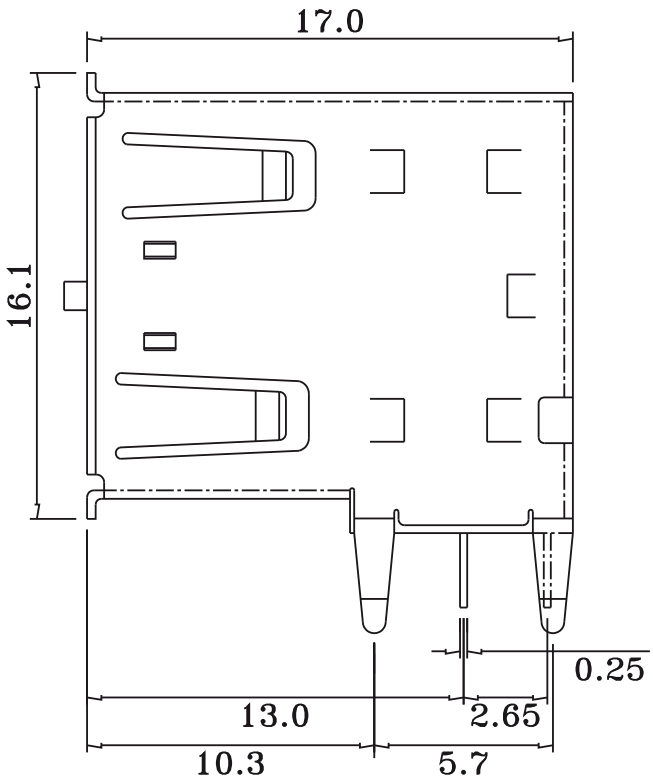
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Data Sheet
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Dimensions





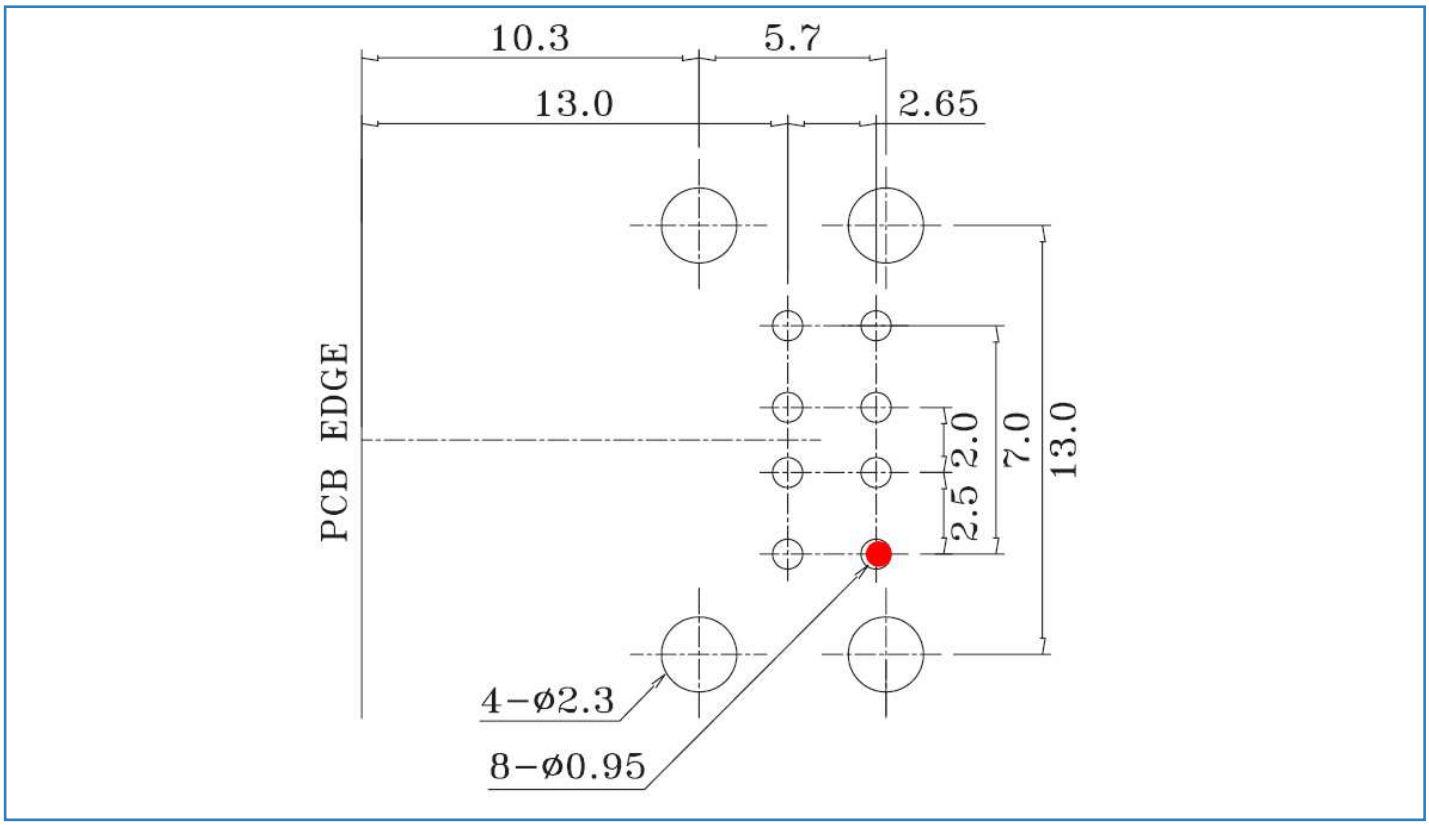
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Part No.
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PCB layout



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Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

METZ CONNECT:

31063102 ASP0450422 PM20C06HBNN 31320103 ASP0431122 1401110012KE 142MEA12010 31349102 MNF881A115 SM99S01VBNN00G7 31007107 31007118 31059102 31071102 31182112 ASP0440322 ASP0441222 31230108 31266104 31230104 ASP0460422 AST0410404 142MCA12050 31107110 31330110 AST0411204 AST0450304 MMT371A3B5 142M2X1C010 31059105