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**Part Number:** [0955032641](#)  
**Status:** **Active**  
**Overview:** [RJ-11](#)  
**Description:** 6/4 JACK THROUGH HOLE NO KEY VERSION

**Documents:**

[3D Model](#) [Application Specification \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E107635

**General**

Product Family Modular Jacks/Plugs  
 Series [95503](#)  
 Component Type PCB Jack  
 Magnetic No  
 Overview [RJ-11](#)  
 Performance Category 3  
 Power over Ethernet (PoE) N/A  
 Product Name RJ11

**Physical**

Boot Color N/A  
 Color - Resin Black  
 Durability (mating cycles max) 1,000  
 Flammability 94V-0  
 Inverted / Top Latch N/A  
 Lightpipes/LEDs None  
 Material - Metal Brass  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Material - Resin High Temperature Thermoplastic  
 Orientation Vertical (Top Entry)  
 PCB Locator Yes  
 PCB Retention Yes  
 PCB Thickness Recommended (in) 0.062 In  
 PCB Thickness Recommended (mm) 1.57 mm  
 Packaging Type Tray  
 Pitch - Mating Interface (in) 0.040 In  
 Pitch - Mating Interface (mm) 1.02 mm  
 Pitch - Term. Interface (in) 0.050 In  
 Pitch - Term. Interface (mm) 1.27 mm  
 Plating min: Mating (µin) 50.8  
 Plating min: Mating (µm) 1.27  
 Plating min: Termination (µin) 76  
 Plating min: Termination (µm) 1.9  
 Ports 1  
 Positions / Loaded Contacts 6/4  
 Surface Mount Compatible (SMC) Yes  
 Temperature Range - Operating -40°C to +80°C  
 Termination Interface: Style Through Hole  
 Waterproof / Dustproof No  
 Wire/Cable Type N/A

**Electrical**

**EU RoHS**

**ELV and RoHS  
 Compliant**  
**REACH SVHC  
 Contains SVHC: No**  
**Halogen-Free  
 Status**  
**Halogen-Free**

**China RoHS**



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 For a multiple part number RoHS Certificate of  
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Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

[95503Series](#)

**Mates With**

FCC 68 Plugs

Current - Maximum per Contact	1.5A
Shielded	No
Voltage - Maximum	125V DC

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	260

**Material Info****Reference - Drawing Numbers**

Packaging Specification	PK-95003
Sales Drawing	SD-95503-003
Test Summary	STR-1181

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