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# 5555077-2 Product Details

PCB Mounted Jacks - Single Port, Multi-port and Stacked Always EU RoHS/ELV Compliant (Statement of Compliance)

#### **Product Highlights:**

- Connector
- Preloaded
- Single Port Configuration
- 1 x 1 Jack Configuration
- Jack Type = RJ14

View all Features

# **Ouick Links-**

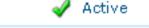
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# Documentation & Additional Information

#### Product Drawings:

MODULAR JACK ASSEMBLY, 6 POSITION, LOW PROFILE, RIGH... (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

#### Product Specifications:

Modular Plugs, Thru-Hole and Surface Mount Jacks, Da... (PDF, English)

#### Application Specifications:

Modular Jacks (PDF, English)

#### **Instruction Sheets:**

None Available

#### CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

#### Additional Information:

Product Line Information

#### Related Products:

Tooling



# Product Features (Please use the Product Drawing for all design activity)

# Product Type Features:

- Product Type = Connector
- Jack Type = RJ14
- PCB Mounting Orientation = Side Entry (Right Angle)
- PCB Mount Style = Surface Mount
- Termination Method to PC Board = Solder
- Performance Category = Cat 3 • LED = Without
- Grounding Options = Without Panel Stops = With
- Keyed = No.
- Profile = Low
- Color = Black
- Latch Style = Standard

### Mechanical Attachment:

- Panel Mount Retention = With
- Flanged = No.

# **Electrical Characteristics:**

Shielded = No.

# **Termination Features:**

Solder Tail Contact Plating = Tin over Nickel

# Dimensions:

- Height (mm [in]) = 12.70 [0.500]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

### **Body Features:**

Inverted Jack Face = No

## Contact Features:

List all Documents

- Contact Plating, Mating Area, Material = Gold (50)
- Contact Base Material = Phosphor Bronze

### **Housing Features:**

- Housing Material = High Temperature Nylon
- UL Flammability Rating = UL 94V-0

### Configuration Features:

- Preloaded = Yes
- · Port Configuration = Single
- Jack Configuration = 1 x 1
- Number of Positions = 6
- Number of Contacts Loaded = 4

### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

### Packaging Features:

Packaging Method = Tray

## Product Availability:

Region = Asia, North America

### Other:

Brand = AMP

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