# Product Details for 5552740

No Image Available

5552740 -1

✓ Active

# 2.16 [.085] Printed Circuit Board Connectors

RoHS Compliant (Statement of Compliance)

### **Product Highlights:**

- ? Receptacle
- Number of Positions = 24
- ? PCB Mount Style = Right Angle
- ? Standard Orientation
- ? Standard Profile

View all Features

#### **Quick Links**

Check Pricing &
Availability
Search for Tooling
Product Feature
Selector
Contact Us About
This Product

#### **Documentation & Additional Information**

#### **Product Drawings:**

? RECEPTACLE ASSEMBLY, 24 POSN, RIGHT ANGLE, PRINTED... (PDF, English)

#### Catalog Pages/Data Sheets:

? None Available

#### **Product Specifications:**

? None Available

# **Application Specifications:**

? None Available

#### **Instruction Sheets:**

? None Available

#### **CAD Files:**

? None Available

#### Additional Information:

? Product Line Information

#### Related Products:

? Tooling

List all Documents

# **Product Features**

(Please use the Product Drawing for all design activity)

# **Product Type Features:**

- ? Gender = Receptacle
- ? Number of Positions = 24
- ? PCB Mount Style = Right Angle
- ? Orientation = Standard
- ? Profile = Standard
- ? Shielded = No
- ? Mating Connector Lock = Without
- ? Special PCB Retention = With
- ? Special PCB Retention Method = Self Tapping
- ? Grounded = No
- Panel Thickness (mm [in]) = 1.57 [0.062]
- ? Color = Black
- ? Bracket Material = Thermoplastic

#### **Mechanical Attachment:**

- ? Panel Attachment = With
- ? Panel Attachment Style = Rear Mount
- ? Plate Material = Thermoplastic
- ? Comb Material = Thermoplastic

# **Termination Related Features:**

? Solder Tail Plating = Tin

#### **Contact Related Features:**

- ? Contact Mating Area Plating = Gold over Nickel
- ? Contact Material = Copper Alloy

# **Housing Related Features:**

- ? Housing Material = Thermoplastic
- Property of the second representation of t

#### **Industry Standards:**

- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

? Brand = AMP

 Languages
 : English |
 Deutsch
 Español | Português (do Brasil) |
 2777777 |
 Italiano |
 2777 (77) |
 27 (77) |
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