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5555163-1 Product Details



5555163-1

TE Internal Number: 5555163-1



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PCB Mounted Jacks - Single Port, Multiport and Stacked

Always EU RoHS/ELV Compliant

Product Highlights:

- Connector
- Preloaded
- Single Port Configuration

(Statement of Compliance)

- 1 x 1 Jack Configuration
- Jack Type = RJ25

View all Features

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Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

- 1-1773464-9_MODULAR_JACKS_SINGLE_PORT_PCB_MOUNT (PDF, English)
- 82066 Modular Jacks and MRJ21 Product catalog Si... (PDF, English)

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 C)
- 3D Model (IGES, Version C)
- 3D Model (STEP, Version C)

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:

- Product Type = Connector
- Jack Type = RJ25
- PCB Mounting Orientation = Side Entry (Right Angle)
- PCB Mount Style = Through Hole
- Termination Method to PC Board = Solder
- Performance Category = Cat 3
- LED = Without
- Grounding Options = Without
- Panel Stops = With
- Keyed = No
- Profile = Low

Body Features:

Inverted Jack Face = No

Contact Features:

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

Housing Features:

- Housing Material = PBT GF
- UL Flammability Rating = UL 94V-0

Configuration Features:

• Preloaded = Yes

- 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 Tail Length (mm [in]) = 3.80 [0.150]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

- Port Configuration = Single
- Jack Configuration = 1 x 1
- Number of Positions = 6
- Number of Contacts Loaded = 6

Industry Standards:

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

Packaging Features:

Packaging Method = Tray

Product Availability:

• Region = Asia, North America

Other:

Brand = AMP

Corporate Information

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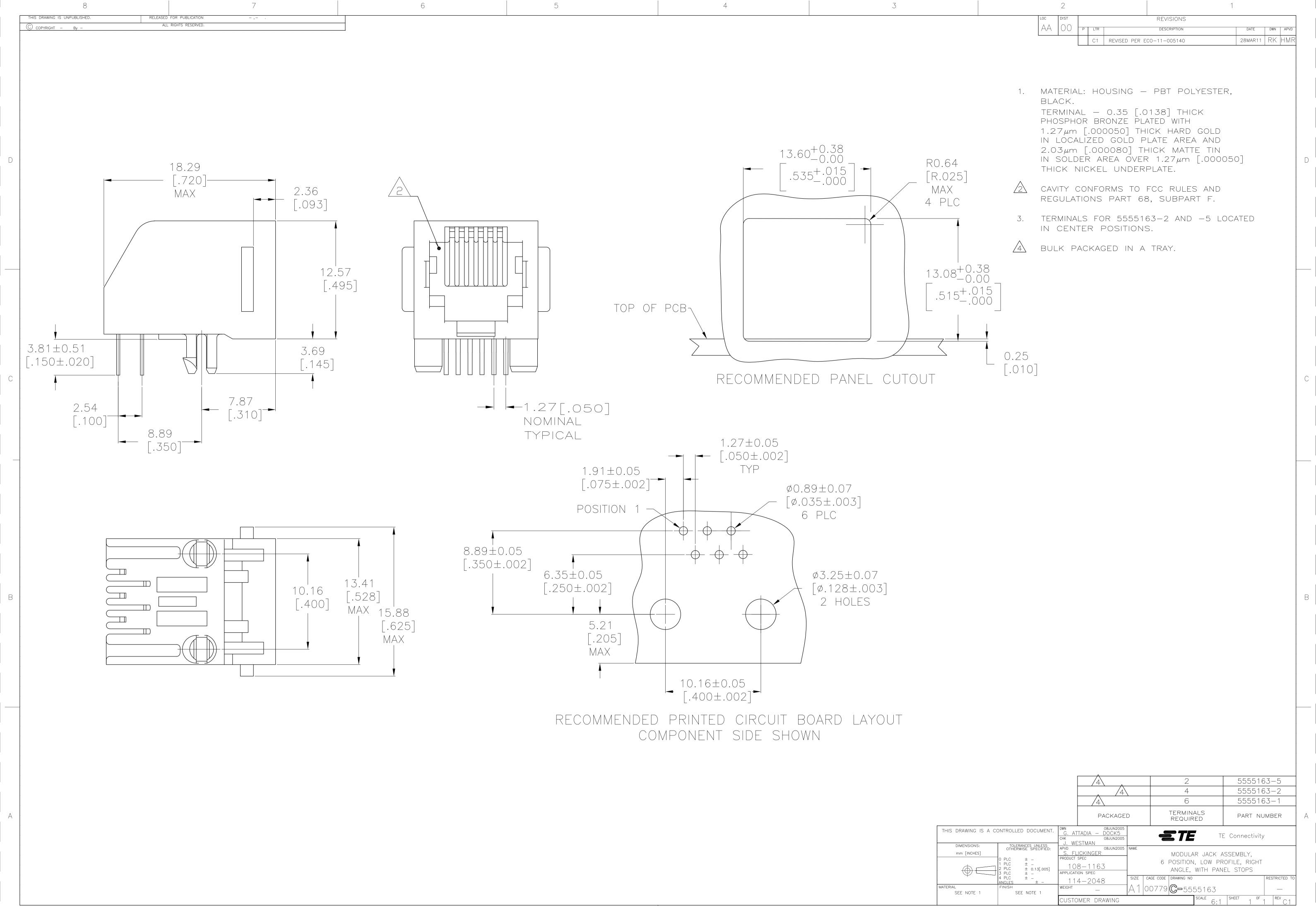








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