

## 1551372-1 Product Details

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1551372-1

### Switching Coax

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Connector - RF
- Mount = Printed Circuit Board
- Without Ferrule
- Connector Height = .90 mm
- Packaging Quantity = 10,000

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#### Quick Links

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TE Internal Number: 1551372-1

Active

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RF Switch (PDF, English)</a></li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Pico Switching Coax Connector (PDF, English)</a></li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RF Switch (PDF, English)</a></li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b> (CAD Format &amp; Compression Information)</p> <ul style="list-style-type: none"> <li>• <a href="#">2D Drawing (DXF, Version A)</a></li> <li>• <a href="#">3D Model (IGES, Version A)</a></li> <li>• <a href="#">3D Model (STEP, Version A)</a></li> </ul>	<p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Type = Connector - RF</li> <li>• Mount Angle = Horizontal</li> <li>• Dielectric Material = Liquid Crystal Polymer</li> </ul> <p><b>Mechanical Attachment:</b></p> <ul style="list-style-type: none"> <li>• Mount = Printed Circuit Board</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Impedance (<math>\Omega</math>) = 50</li> <li>• Frequency = DC - 11 GHz</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Connector Height (mm [in]) = 0.90 [0.035]</li> <li>• Overall Length (mm [in]) = 2.00 [0.079]</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Ferrule = Without</li> </ul> <p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• Center Contact = With</li> <li>• Contact Base Material = Copper Alloy</li> <li>• Center Contact Plating = Gold</li> </ul>	<p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Housing Material = Copper Alloy</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Reflow solder capable to 245°C, Reflow solder capable to 260°C</li> <li>• <a href="#">RoHS/ELV Compliance History</a> = Always was RoHS compliant</li> </ul> <p><b>Operation/Application:</b></p> <ul style="list-style-type: none"> <li>• PICO Switching Coax System = Yes</li> </ul> <p><b>Packaging Features:</b></p> <ul style="list-style-type: none"> <li>• Packaging Quantity = 10,000</li> <li>• Packaging Method = Reel</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = TE Connectivity</li> <li>• Comment = PICO II</li> </ul>