

1.0/2.3 Jack Connector Solder Attachment Thru Hole
PCB, .200 inch x .055 inch Hole Spacing

RFPCB-1.0/2.3-F-S-69



Configuration

- 1.0/2.3 Jack Connector
- 50 Ohms
- Straight Body Geometry
- Thru Hole Interface Type
- Solder Attachment

Features

- Gold Plated Beryllium Copper Contact
- 30 µin minimum contact plating

Applications

- General Purpose Test
- PCB Applications

Description

RFPCB-1.0/2.3-F-S-69 1.0/2.3 jack PCB connector available from L-com has a 50 Ohm impedance. This RF connector has a thru hole connector mount interface and is designed for a wide variety of Printed-Circuit Board (PCB) applications in RF and microwave systems. This 1.0/2.3 jack connector uses solder as an attachment method. The 1.0/2.3 connector is available in a 0.57-inch length and 0.23-inch width.

The L-com 1.0/2.3 jack PCB connector has a PTFE dielectric type. This 1.0/2.3 PCB connector has a beryllium copper body with gold plating. Our RFPCB-1.0/2.3-F-S-69 1.0/2.3 connector has a brass contact with gold plating.

This L-com 1.0/2.3 jack connector will ship the same day as purchased. Our 1.0/2.3 jack connector is part of over 40,000 RF, microwave, and millimeter wave components in stock for worldwide shipment. We also build 1.0/2.3 custom connector cable assemblies that will ship the same day as well.

The 1.0/2.3 jack connector with 50 Ohm impedance has a weight of 0.003 lbs. This push-on RF connector has a high-quality construction. We currently have a variety of antenna, audio/video, Ethernet, fiber optic, and USB connectors in our portfolio that are ready to ship today. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the high-quality RF that meets your requirements.

Mechanical Specifications

Size

Length	0.571in	[14.5mm]
Width/Dia.	0.236in	[5.99mm]
Height	0.236in	[5.99mm]
Weight	0.003lbs	[1.36g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[1.0/2.3 Jack Connector Solder Attachment Thru Hole PCB, .200 inch x .055 inch Hole Spacing RFPCB-1.0/2.3-F-S-69](#)

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		30 µin minimum
Insulation	PTFE	
Body	Brass	Gold
		3 µin minimum

Environmental Specifications

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

1.0/2.3 Jack Connector Solder Attachment Thru Hole PCB, .200 inch x .055 inch Hole Spacing from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.0/2.3 Jack Connector Solder Attachment Thru Hole PCB, .200 inch x .055 inch Hole Spacing RFPCB-1.0/2.3-F-S-69

URL: <https://www.l-com.com/1.0-2.3-jack-connector-solder-attachment-thru-hole-pcb-.200-inch-x-.055-inch-hole-spacing-rfpcb-1.0-2.3-f-s-69-p.aspx>

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to implement improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

L-com CAD Drawing

