

MMCX Jack Connector Solder Attachment Thru Hole PCB, .100 inch x .031 inch Hole Spacing



RF Connectors Technical Data Sheet

PE4904

Configuration

- MMCX Jack Connector
- BS EN 122340
- 50 Ohms

Features

- Max. Operating Frequency 6 GHz
- Excellent VSWR of 1.22:1

Applications

General Purpose Test

- Straight Body Geometry
- Thru Hole Interface Type
- Solder Attachment
- Gold Plated Beryllium Copper Contact
- 30 µin minimum contact plating

Description

Pasternack's PE4904 MMCX jack connector with solder attachment for thru hole PCB (.100 inch x .031 inch hole spacing) is part of our full line of RF components available for same-day shipping. Our MMCX jack connector operates up to a maximum frequency of 6 GHz and offers excellent VSWR of 1.22:1.

Space Saving for PCB Applications

Our MMCX jack connector PE4904 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
VSWR			1.22:1	
Operating Voltage (AC)			250	Vrms

Mechanical Specifications

Size	
Length	0.295 in [7.49 mm]
Width/Dia.	0.138 in [3.51 mm]
Height	0.138 in [3.51 mm]
Weight	0.00598 lbs [2.71 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Jack Connector Solder Attachment Thru Hole PCB, .100 inch x .031 inch Hole Spacing PE4904

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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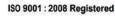
PE4904

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Description	Material	Plating
Contact	Beryllium Copper	Gold 30 µin minimum
Insulation	PTFE	
Body	Brass	Gold 3 µin minimum
vironmental Specifications		
Temperature Operating Range	-55 to +	155 deg C
ompliance Certifications (see p	roduct page for current document)	
otted and Other Data Notes:		
s same day shipment for domestic % availability and are part of the bro	and International orders. Our RF, mic badest selection in the industry.	inch Hole Spacing from Pasternack Enterpris rowave and millimeter wave products maintain
		u Hole PCB, .100 inch x .031 inch Hole Spaci
RL: https://www.pasternack.com/mm	cx-jack-standard-thru-hole-pcb-conne	ector-pe4904-p.aspx
ke modifications to the part and/or the docume required. Unless otherwise stated, all specifica	entation of the part, in order to implement improv	sentative of the part described herein. It may be necessary rements. Pasternack reserves the right to make such change ny representation or warranty regarding the suitability of the p out of the use of any part or documentation.

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PE4904 CAD Drawing

MMCX Jack Connector Solder Attachment Thru Hole

PCB, .100 inch x .031 inch Hole Spacing

