

SHV Jack Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole



RF Connectors Technical Data Sheet

PF4499

Configuration

- SHV Jack Connector
- MIL-STD-348A
- •50 Ohms
- Straight Body Geometry

Features

- Max. Operating Frequency 300 MHz
- Good VSWR of 1.3:1

Solder Cup Interface Type

Gold Plated Brass Contact

• 30 µin minimum contact plating

- Solder Attachment
- Bulkhead

Applications

- General Purpose Test
- Rack and Panel Mount Applications

Description

Pasternack's PE4499 SHV jack bulkhead mount connector solder attachment solder cup terminal, .480 inch D hole is part of our full line of RF components available for same-day shipping. Our SHV jack connector operates up to a maximum frequency of 300 MHz and offers good VSWR of 1.3:1. This SHV bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our SHV jack bulkhead connector PE4499 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 connector assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		300	MHz
VSWR			1.3:1	
Operating Voltage (AC)			3,500	Vrms

Mechanical Specifications

Size

Length 1.78 in [45.21 mm] Width/Dia. 0.689 in [17.50 mm] Weight 0.044 lbs [19.96 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Jack Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole PE4499

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

Sales@Pasternack.com • Techsupport@Pasternack.com



SHV Jack Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole



RF Connectors Technical Data Sheet

PE4499

Material Specifications

Description	Material	Plating
Contact	Brass	Gold 30 μin minimum
Insulation	PTFE	
Body	Brass	Nickel 100 µin minimum

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SHV Jack Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Jack Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole PE4499

URL: https://www.pasternack.com/shv-jack-standard-solder-cup-terminal-connector-pe4499-p.aspx

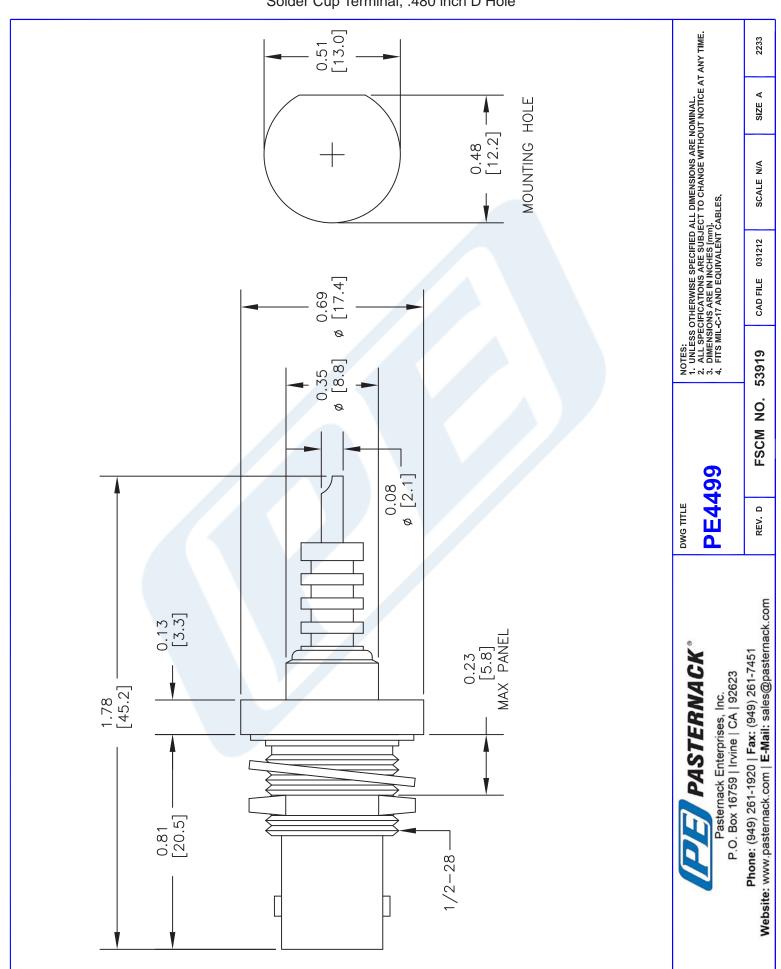
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such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

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

Sales@Pasternack.com • Techsupport@Pasternack.com

PE4499 CAD Drawing

SHV Jack Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Connector Accessories category:

Click to view products by Pasternack manufacturer:

Other Similar products are found below:

89674-0712 FERRULE-174 R141802000 R141842000 R141862000W R280907000 RFI75-3 AX102907 HP-500 2098-3251-94 KA-81-02 KA-81-05 KN-89-12 89674-0805 FERRULE-223 202102-11 R280468000 R280510000 RFI155-1 RFI25-12-D3 RFI25-4-D2 RFI75-12-D2 RFI97-14 360HS001M2508M6 4-1532137-4 HRM-514S(40) 5-21085-0 111062-0490 112122-SOD-LUG IPP-2014 RFI95-14-D2 MX-913/U(45) 1736-1511-075 RFI75-2-D3 RFI25-3-D3 R280469010 RFI85-4 896110450 660-024M09S5-01 1403137-1 360HB001M2512H 360HS001M1716M3 380HS115M2508H3 380HS001M1716M4 FERRULE-316DB 105274-2000 73415-1970 R280755050W 52014041A R447120000