



RF Connectors Technical Data Sheet

PE44080

Configuration

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

Features

Silver Plated Brass Contact

- RG58, RG142, RG223, RG400, RG141, RG303, RG55, LMR-400, PE-C195, PE-P195 Interface Type
- Clamp/Solder Attachment
- Bulkhead
- Contact plating according to ASTM-B700

Applications

General Purpose Test

Rack and Panel Mount Applications

Custom Cable Assemblies

Description

Pasternack's PE44080 SHV jack bulkhead connector with clamp/solder attachment for RG58, RG142, RG223, RG400, RG141, RG303, RG55, LMR-400, PE-C195 and PE-P195 (.480 inch D hole) is part of our full line of RF components available for same-day shipping. 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 PE44080 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
Operating Voltage (AC)			3,500	Vrms
Dielectric Withstanding Voltage (AC)			5,000	Vrms

Mechanical Specifications

Size

Length 1.83 in [46.48 mm] Width/Dia. 0.687 in [17.45 mm] Weight 0.069 lbs [31.3 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 Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400, .480 inch D Hole PE44080

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 Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400, .480 inch D Hole

RF Connectors Technical Data Sheet

PE44080

Material Specifications

Description	Material	Plating
Contact	Brass	Silver ASTM-B700
Insulation	PTFE	
Body	Brass	Nickel ASTM-B689

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Assembly Instruction

SHV Jack Bulkhead Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400, .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 99.4% 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 Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400, .480 inch D Hole PE44080

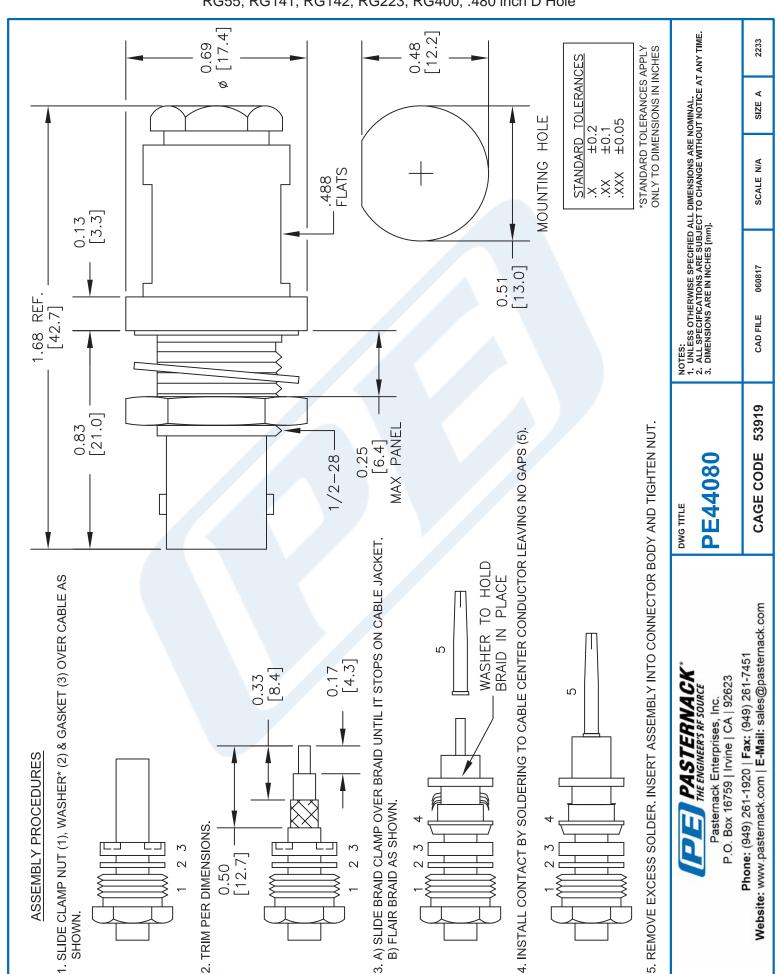
URL: https://www.pasternack.com/shv-jack-standard-rg58-rg55-rg141-rg142-rg223-rg400-connector-pe44080-p.aspx

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

PE44080 CAD Drawing

SHV Jack Bulkhead Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400, .480 inch D Hole



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Coaxial Cables category:

Click to view products by Pasternack manufacturer:

Other Similar products are found below:

89880-003-1000 7810SB-010-1000 9116-010-U500 1807A-B59-U1000 2020K8421-9X-CS3417 275604-000 935240-000 9659-010-1000 980704-001 33312-010-500 CZ1589-000 5022W0809-0CS3263 10610-4-4 EF8108-000 1673B TIN100 672525-001 735A1-008-1000 8212-010-U500 8263 010U500 TCC-75-2 9248 010U1000 1694A 0081000 8241F J5C1000 7805R 008100 9271 0061000 5339Q5 009U500 89207 010100 1369R 004500 7915R 0101000 833101-000 1152A-A8R-500 9907-E4X-U1000 3092A-X7E-500 100066-0049 5021K1011-0 ECJ5048-L 4505R 0071000 T-RAD-400-FR 2410329-4 1-2118651-1 L01030B0021 60.7500-23 51305 BU-4150031024 0026010 L01001C0003 BU-4150030024 BU-4150032048 SMBM-SMBM17410 50942