

SHV Plug Bulkhead Mount Connector Solder Attachment Solder C up Terminal, .350 inch D Hole



# RF Connectors Technical Data Sheet

ET11094

# Configuration

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

- Solder Cup Interface Type
- Solder Attachment
- Bulkhead

#### Features

- Max. Operating Frequency 300 MHz
- Silver Plated Brass Contact

• 200 µin minimum contact plating

# Applications

General Purpose Test

Rack and Panel Mount Applications

## Description

Ebeestock's ET11094 SHV plug bulkhead mount connector solder attachment solder cup terminal, .350 inch D hole is part of our full line of RF components available for same-day shipping. Our SHV plug connector operates up to a maximum frequency of 300 MHz. 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 plug bulkhead connector ET11094 datasheet specifications and drawing with dimensions are shown below in this PDF. Ebeestock'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, Ebeestock has the right connector for the job. Ebeestock 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
Operating Voltage (AC)			5,000	Vrms

## Mechanical Specifications

## Size

Length
Width/Dia.

1.985 in [50.42 mm]
0.57 in [14.48 mm]

Weight

0.038 lbs [17.24 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Plug Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole ET11094

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#### **Material Specifications**

Description	Material	Plating	
Contact	Brass	Silver 200 µin minimum	
Insulation	PTFE		
Body	Brass	Nickel 100 µin minimum	
Coupling Nut	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 Plug Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole from Ebeestock 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 Plug Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole ET11094

**URL:** https://www.ebeestock.com/shv-plug-bulkhead-mount-connector-solder-attachment-solder-cup-t erminal-350-inch-d-hole-0011094

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. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

