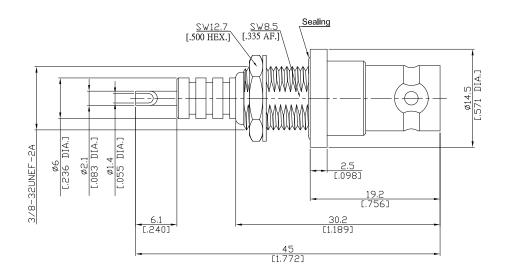


# Technical Data Sheet

# SHV Straight Bulkhead Receptacle Jack Solder End

# SHV2FB50-4500A/14



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

#### Interface

According to

MIL-C-39012; MIL-STD-348A/314

### Electrical Data

Impedance Frequency 50 Ω

DC to 300 MHz

#### Mechanical Data

Coupling mechanisms Weight Bayonet-lock 0.0115 kg

#### Environmental Data

Temperature range RoHS -65°C to +165°C compliant

## Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Fastening nut	Brass	Copper-Tin-Zinc Alloy
Washer	Brass	Copper-Tin-Zinc Alloy

#### Packing

Single or 100

#### Related Document

Mounting Dimension

MD49

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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