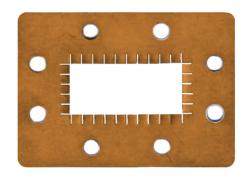


#### Contact Shim for PDR48

# FEATURES / BENEFITS

Waveguide installation

- The shim offers pressure tightness between two gasket sealed flanges
- The shim offers maximum possible RF contact.



Example shows SHIM070-D-1 for R70 waveguide

# **Technical features**

#### **STRUCTURE**

Type of Rectangular Waveguide Component	Contact Shim
Waveguide Size IEC (EIA)	R48 (WR187)
Flange	UDR48
Flange Finish	un-plated
Package Quantity	1

## **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	3.94 - 5.99
Minimum Return Loss (max. VSWR)	dB (VSWR)	46.1 (1.01)

# MATERIAL

-1			- /
П	Material	Copper beryllium	Ш
н	Mareriai	Copper beryman	-17

## External Document Links

## Notes

SHIM048-D-1 REV : B REV DATE : 04 Aug 2022 www.rfsworld.com