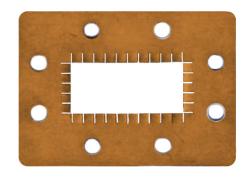


#### Contact Shim for PDR40

# 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**

- Children in the control of the con		
Type of Rectangular Waveguide Component	Contact Shim	
Waveguide Size IEC (EIA)	R32 (WR284)	
Flange	UDR32	
Flange Finish	un-plated	
Package Quantity	1	

### **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	2.6 - 3.95
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

SHIM032-D-1 REV : A REV DATE : 21 May 2025 www.rfsworld.com