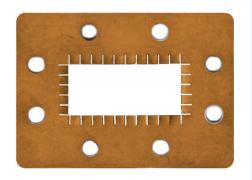


## Contact Shim for PDR70

#### 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**

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Type of Rectangular Waveguide Component	Contact Shim		
Waveguide Size IEC (EIA)	R70 (WR137)		
Flange	UDR70		
Flange Finish	un-plated		
Package Quantity	1		

## **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	5.38 - 8.17
Minimum Return Loss (max. VSWR)	dB (VSWR)	46.1 (1.01)

### MATERIAL

Material	Copper beryllium	r beryllium

**External Document Links** 

Notes

SHIM070-D-1 REV : B REV DATE : N/A www.rfsworld.com