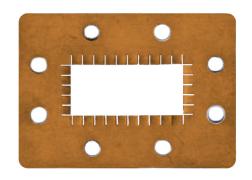


Contact Shim for PDR40

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

Type of Rectangular Waveguide Component	Contact Shim
Waveguide Size IEC (EIA)	R40 (WR229)
Flange	UDR40
Flange Finish	un-plated
Package Quantity	1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	3.22 - 4.9
Minimum Return Loss (max. VSWR)	dB (VSWR)	46.1 (1.01)

MATERIAL

-			
Т			
н	Material	Copper beryllium	
- 1			

External Document Links

Notes

SHIM040-D-1 REV : B REV DATE : 03 May 2025 www.rfsworld.com