

Ku-Band Waveguide To SMA Adapter A75_BK-X01

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MICROWAVE COMPONENT

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1 Mechanical Specifications

The waveguide to SMA adapter has a WR75 flange and comes in the following version:

Adapter	Waveguide Size	O-Ring	Screw Type	Weight
A75_BK-001	WR75	-	6-32	30.16g/1.06oz
A75_BK-201	WR75	-	M4	30.16g/1.06oz

Other combinations of O-ring and screw type are available upon request.

2 Electrical Specifications

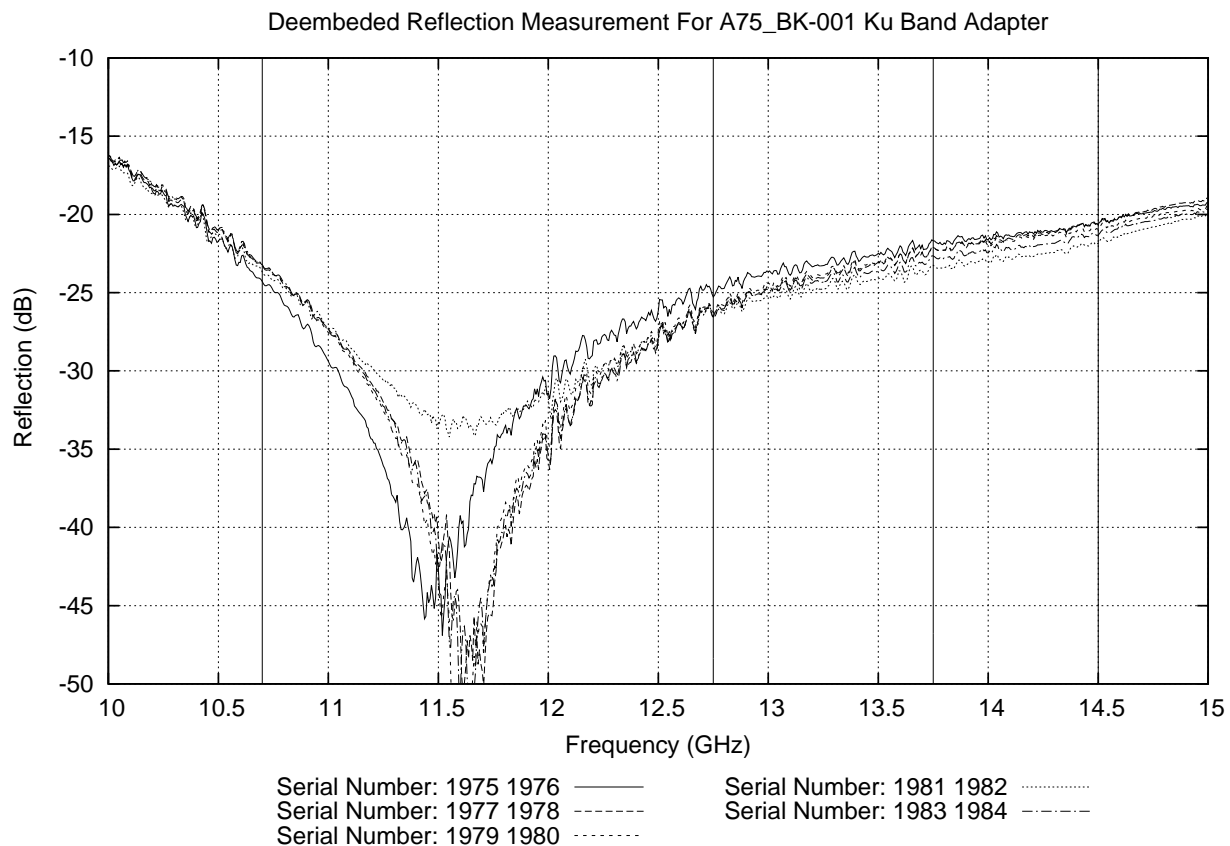
1.Frequency Band

10.7 – 14.5 GHz

2.Return Loss

See plots.

3 Typical Electrical Performance Measurements



4 Mechanical Diagram

