MI-WAVE®
Millimeter Wave Products Inc.

692X-Ku/39/419

TEST DATA SHEET

Description

Mi-Wave's 692 series tapered transitions are precision tapers with standard flanges for two different waveguide sizes.

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Operating Frequency Port 1	8.2 GHz		12.4 GHz
Operating Frequency Port 2	12.4 GHz		18 GHz
VSWR		1.10:1	

Physical Specifications

Port 1	WR-90 Waveguide with UG-39/U Flange
Port 2	WR-62 Waveguide, UG-419/U Flange
Finish	Gold Plated
Material	Brass

Tested by: NA

Date: 2021-08-24

RoHS compliant
Millimeter Wave Products Inc. • 2007 Gandy Blvd N., Suite 1310, St. Petersburg, FL 33702
Phone: (727) 563-0034 • **Fax:** (727) 563-0031 • **Email:** Sales@miwv.com
REACH COMPLIANCE