MI-WAVE®
Millimeter Wave Products Inc.

411K/595/KM

TEST DATA SHEET

Description

Mi-Wave's 411 Series waveguide to coax transitions allow an efficient method of adapting from rectangular waveguide to a coaxial connector.

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	18 GHz		26.5 GHz
Insertion Loss		0.3 dB	
Return Loss		20 dB typical	
Power Handling			20 W (CW)

Physical Specifications

Waveguide port	WR-42 Waveguide, UG-595/U Flange
Coaxial Port	K-Male connector
Housing Material	Aluminum
Finish	Gold Plated
Configuration	End Launch/In-Line Type

Tested by: Kim Madden

Date: 2019-01-02