MI-WAVE®
Millimeter Wave Products Inc.

523W/387

TEST DATA SHEET

Description

Mi-Wave's 523 series Micrometer driven Calibrated Variable Attenuators

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	75 GHz		110 GHz
Attenuation Range	0 dB		25dB
VSWR		1.20:1	
Average Power Handling			0.5 Watts
Insertion Loss at 0 dB setting		0.4 dB	

Physical Specifications

Input and Output Ports	WR-10 Waveguide
Flange Type	UG-387/U-M Flange
Material Type	copper waveguide-aluminum housing-brass flanges
Finish	Gold Plated Waveguides, Black Anodized Body

Tested by: Kim Madden

Date: 2023-11-16

RoHS compliant
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REACH COMPLIANCE