MI-WAVE®
Millimeter Wave Products Inc.

410W/387/1.0mmM

TEST DATA SHEET

Description

Mi-Wave's 410 Series waveguide to coax transitions allow an efficient method of adapting from rectangular waveguide to a coaxial connector.

Notes

S/N: F77Y1U G77Y2S H77YAY J77YR9 K77YRZ

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	75 GHz		110 GHz
Insertion Loss		1 dB	
VSWR			2.0:1
Power Handling			10 W (CW)
Return Loss		15 dB	

Physical Specifications

Waveguide port	WR-10 Waveguide with UG-387/U-M Flange
Coaxial Port	1.00 mm Male connector
Housing Material	Aluminum
Finish	Gold Plated
Configuration	Right Angle type

Tested by: Kim Madden

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