

# MATCHING PAD

# 50ohm SMA – 75ohm F

## Features

- ✓ Impedance Matching
- ✓ Frequency Range: DC-3GHz
- ✓ Low VSWR



## Specifications

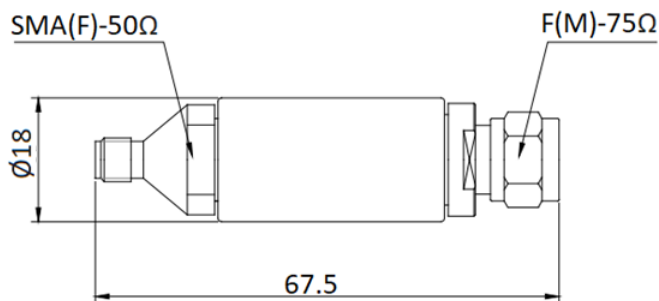
PART NUMBER	FREQUENCY	50ohm CONNECTOR	75ohm CONNECTOR	VSWR	Insertion Loss	INPUT POWER
MPD1615.01	DC-3GHz	SMA Female	F Male	1.15:1	5.7dB±0.5dB	2 Watt Average

### MATERIALS

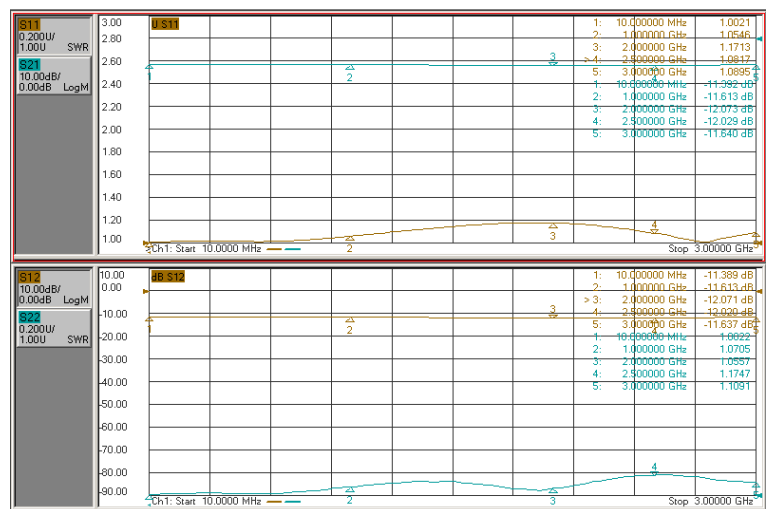
CONNECTOR: BRASS, NICKLE PLATED  
 CENTER CONTACT: BERYLLIUM BRONZE, GOLD PLATED  
 BODY: ALUMINUM(Aluminum scratches more easily than more durable materials.)

Tolerance:±5%

## Outline Drawing (Unit: mm)



## Typical Test Result



### NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

