



Waveguide to Coaxial Adapter  
2.2-3.3GHz Frequency Range

## Waveguide to Coaxial Adapter Date Sheet

**RM-WCA340**

### Features

- Full Waveguide Band Performance
- Low Insertion Loss and VSWR
- Test Lab
- Instrumentation

### Descriptions

The **RM-WCA340** are right angle (90°) waveguide to coaxial adapters that operate the frequency range of 2.2-3.3GHz. They are designed and manufactured for instrumentation grade quality but offered at a commercial grade price, allowing for an efficient transition between the rectangular waveguide and N-K coaxial connector.

### Specifications

RM-WCA340		
Item	Specification	Units
Frequency Range	2.2-3.3	GHz
Waveguide	WR340	dBi
VSWR	1.3 Max	
Insertion Loss	0.2 Max	dB
Flange	FDP26	
Connector	N-K	
Average Power	300 Max	W
Peak Power	3	kW
Material	Al	
Size	122*138.1*96.9	mm
Net Weight	0.620	Kg

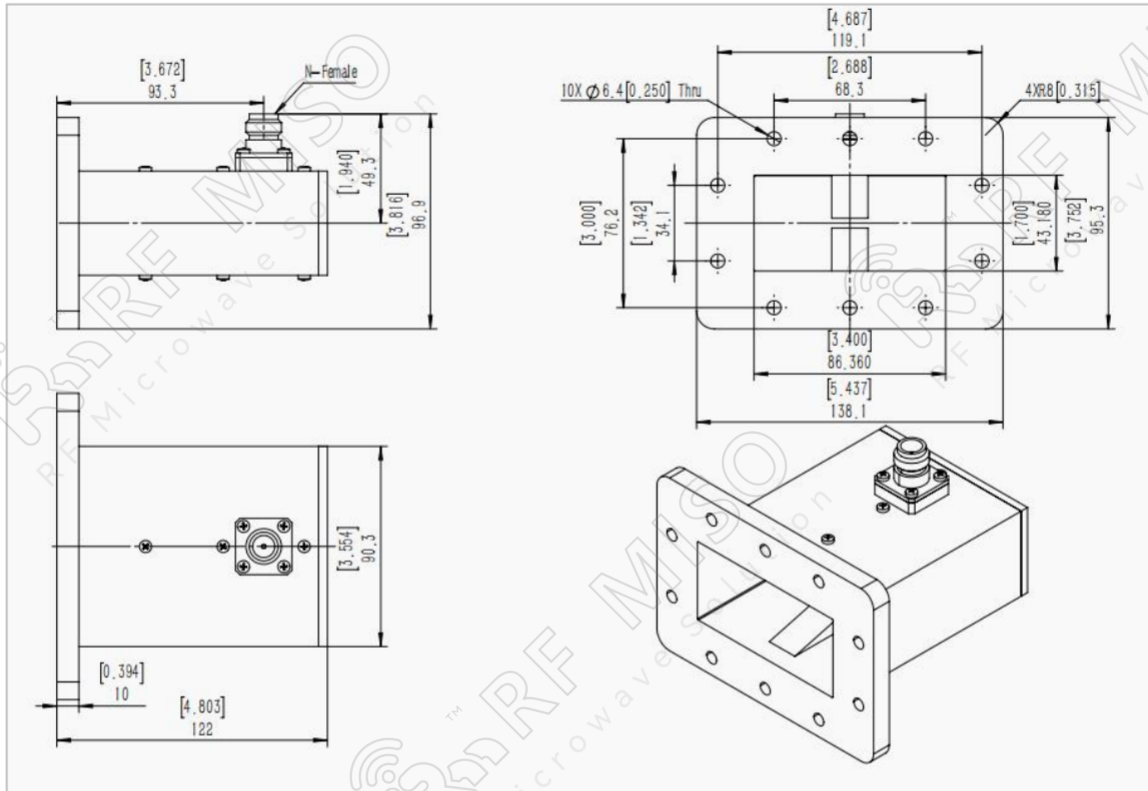


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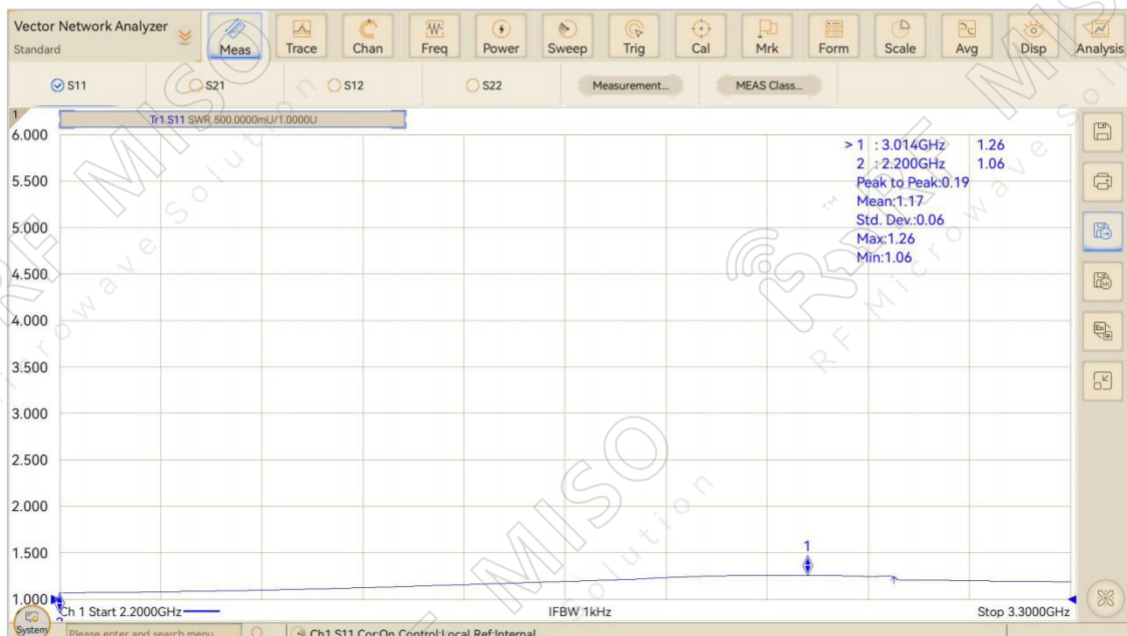
**RM-WCA340**

**Outline Drawing**



**Test Data**

**VSWR**



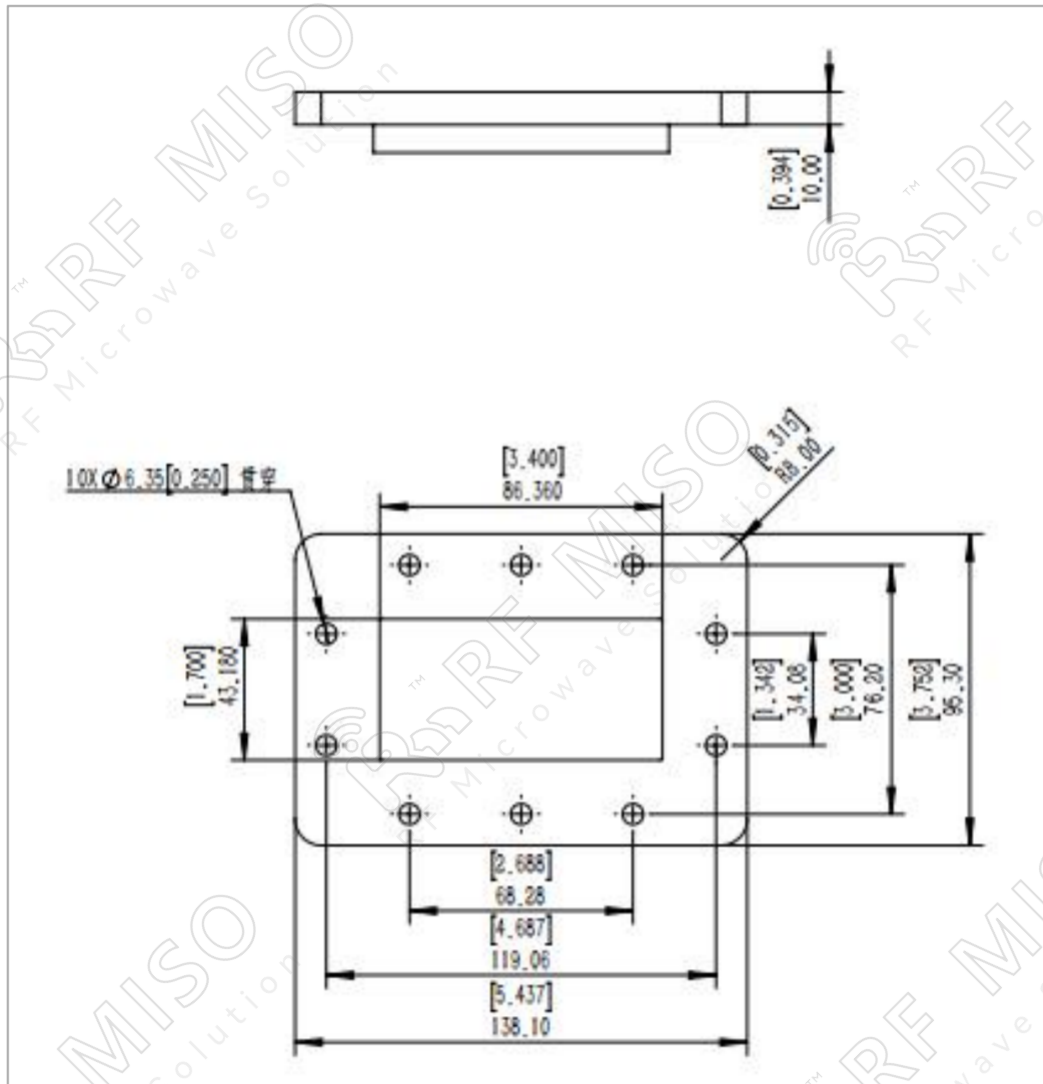


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**RM-WCA340**

**Flange Outline Drawing**



FDP26