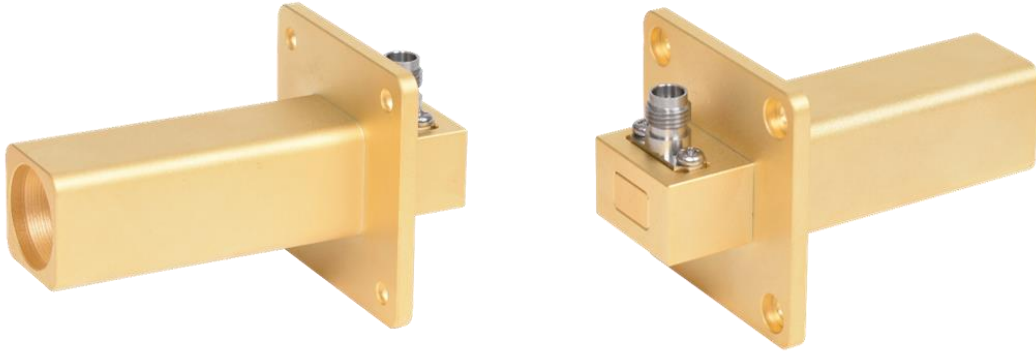


TC-93570A Conical Horn Antenna



Features

- 35 GHz ~ 50 GHz Frequency Range
- 2.4 mm Female RF Interface

Specifications

Configurations

Antenna Type	Conical Horn Antenna
RF Connector	2.4 mm Female
Material	Brass with gold plating

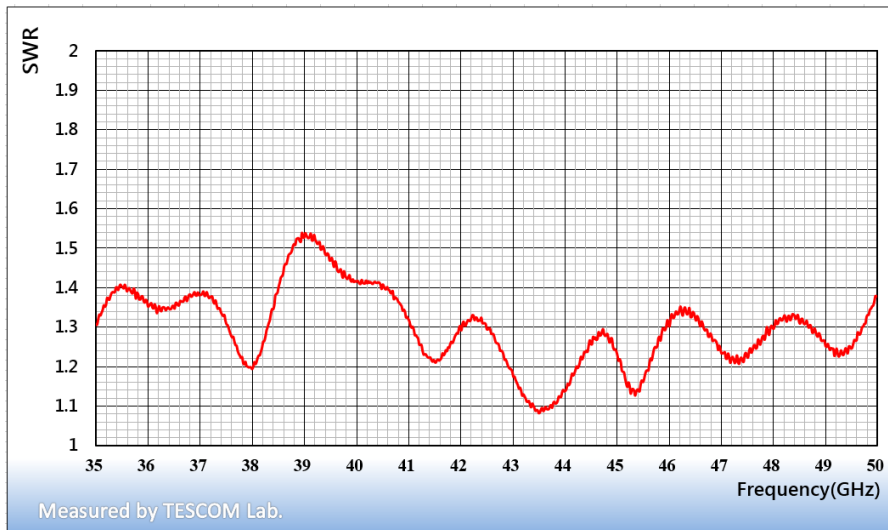
Electrical Specifications

Frequency Range	35 GHz to 50 GHz
Normal Gain, dBi	15 dBi @ 35 GHz, 16.5 dBi @ 45 GHz
VSWR	< 2
Impedance	50 Ω

Mechanical Specifications

Size (mm)	
Length x Width x Height	70 x 42 x 42 mm
Weight	approx. 165 g

Typical Performance Data



Ordering Information

Order Number	Description
TC-93570A	Conical Horn Antenna - Cable Not Included