

Coaxial Termination

DC-40GHz/SSMA/1W

Model: TT1-40-SSMA

Features:

- Operating Frequency DC to 40 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

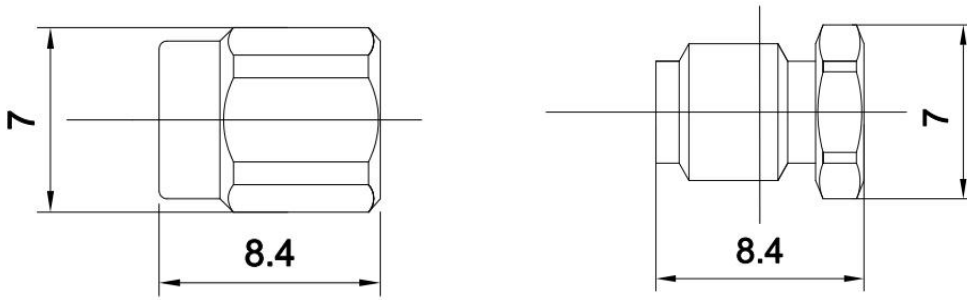
Parameter		Min	Typ	Max	Units
Frequency Range		DC		40	GHz
VSWR	@DC-18GHz			1.21	:1
	@DC-30GHz			1.30	
	@DC-40GHz			1.40	
Power Handling				1	W
Impedance			50		Ohms

Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +125	°C
Storage Temerature	-55 to +125	°C
Center Conductor	Gold-plated,beryllium bronze	
Connectors	Passivated Stainless Steel	
Weight	2	g

Outline Drawing:

Unit:mm

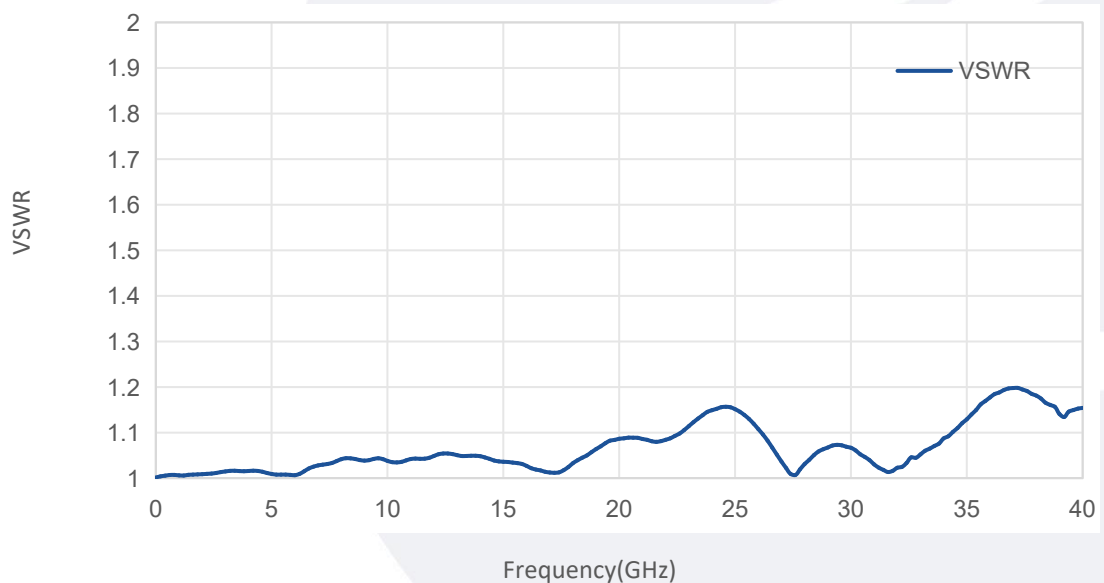


Ordering Information:

Base Number	Description
TT1-40-SSMA	DC-40GHz,1W,SSMA Coaxial Termination

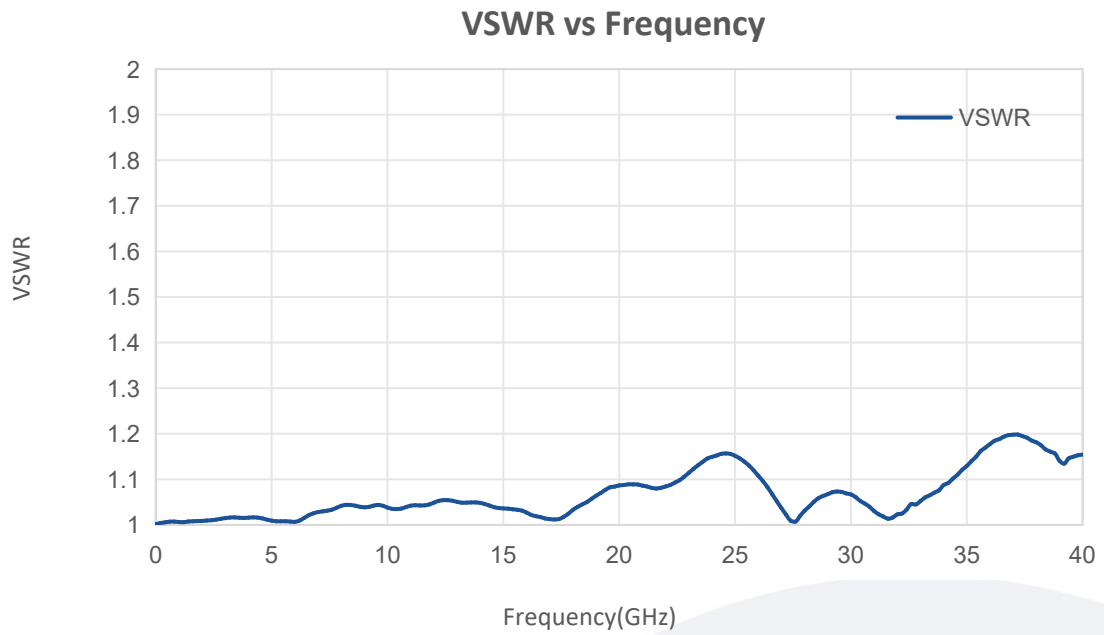
Typical Performance Data:

VSWR vs Frequency



Note: Above data is for ref only, actual data may vary from unit to unit depending on operating environment and other factors like material lots etc.

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