

Coaxial Termination

DC-67GHz/1.85mm Male/2W

Model:TT2-67-1.85

The TT2-67-1.85 is a well-matched, 50Ω male termination enabling operation from DC to 67 GHz. This termination features a 2W power rating and 1.4:1 max VSWR.

Features:

- Operating Frequency DC to 67 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		67	GHz
VSWR			1.4	:1
Power Handling			2	W
Impedance		50		Ohms

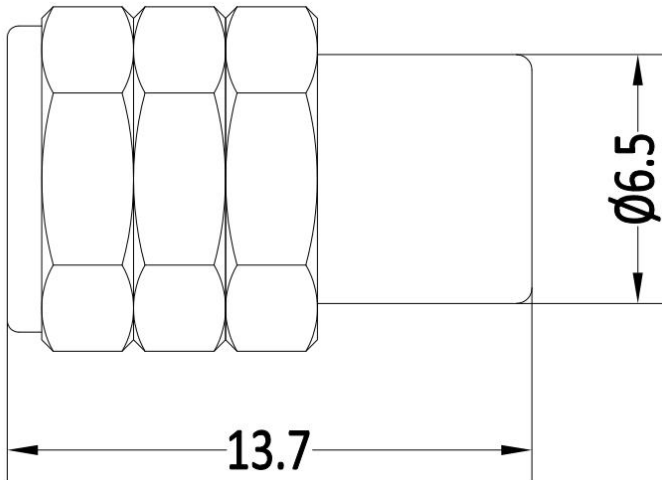
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +125	°C
Storage Temperature	-55 To +125	°C
Body Material	Stainless Steel 303	
Center Conductor	Becu, Golden	
Connectors	1.85mm Male	
Relative Humidity	0-90%	

Outline Drawing:

Unit:mm

Regulatory Compliance:

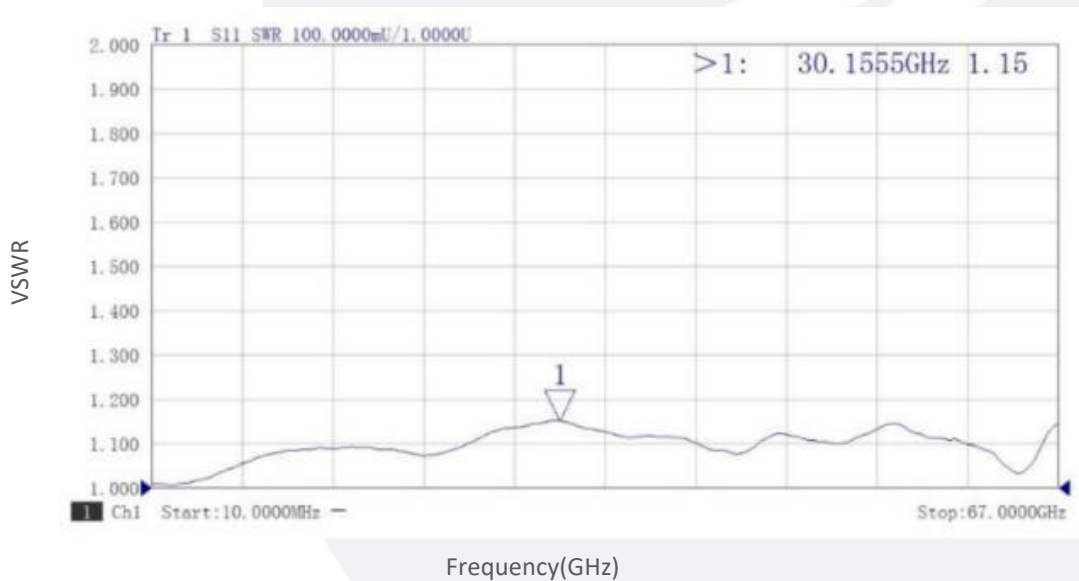


Ordering Information:

Base Number	Description
TT2-67-1.85	DC-67GHz,2W,1.85mm male 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.