

Coaxial Termination

DC-40GHz/2.92mm Male/50W

Model:TT50-40-2.92B-M

The TT50-40-2.92B-M is a well-matched, 50Ω male termination enabling operation from DC to 40 GHz. This termination features a 50W power rating and 1.35:1 max VSWR.

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			1.35	:1
Power Handling			50	W
Impedance		50		Ohms

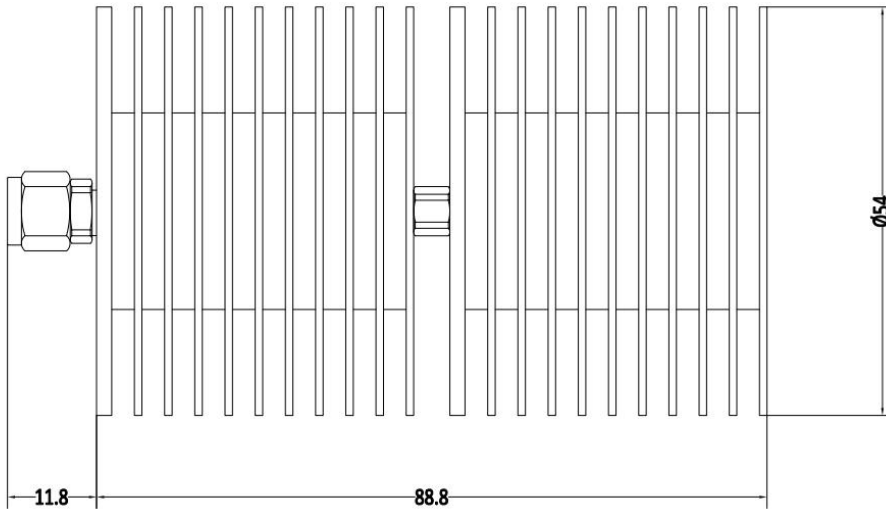
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +125	°C
Storage Temperature	-55 To +125	°C
Body Material	Black, Finned Aluminum	
Center Conductor	Gold-plated brass	
Connectors	2.92mm Male	
Relative Humidity	0-90%	

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
TT50-40-2.92B-M	DC-40GHz,50W,2.92mm Male Coaxial Termination