



TSP18V DC – 18 GHz SMA Male Termination

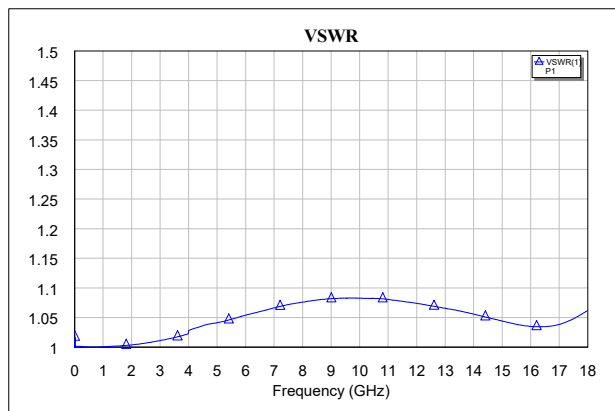
APPLICATIONS

- ❖ Low VSWR for Test Set-up
- ❖ Wireless Communications
- ❖ Satellite Communications
- ❖ Defense & Radar Systems
- ❖ Mates with K and 3.5 mm connectors



SPECIFICATIONS

DC – 18 GHz SMA Male Termination	
Model Number	TSP18V
Frequency Range	DC – 18 GHz
Impedance	50Ω
VSWR	1.10:1 Max.
Input Power	1 W CW Max.
Connector Type	SMA Male
Connector Center PIN	Beryllium copper, Gold plated
Insulation	PTFE
Connector Nut	Brass with Nickel plated
Connector Housing	Brass with Nickel plated
Operating Temperature	-55°C to +85°C
Storage Temperature	-55°C to +125°C



Typical VSWR vs Frequency

