## **TERMINATIONS**

SMA, DC - 18 GHz, 5 Watts

## **SPECIFICATIONS:**

Models: TSXXXM-5W, TSXXXF-5W



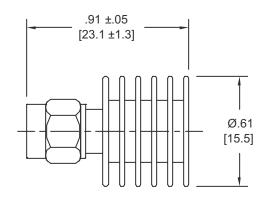
. , ,	DC - 18 GHz 6, 12.4 & 18 GHz
VSWR	
DC - 4 GHz	1.10:1 Max.
4 - 8 GHz	1.15:1 Max.
8 - 12.4 GHz	1.20:1 Max.
12.4 - 18 GHz	1.25:1 Max.
	50 Ohms
Input Power	5 Watts Avg. @ +25°C Derated Linearly to 1 Watt <b>©</b> +125°C
Operating Temp Range	65°C to +125°C
Mechanical:	
Mates with MIL—5TD—34B	Passivated Stainless Steel
Housing	Anodized Aluminum
Conductors	Gold Plated Beryllium Copper

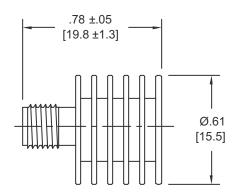


Model Number: TSXXXM-5W

SMA Male Connector

Model Number: TSXXXF-5W SMA Female Connector





## **HOW TO ORDER:**

Model Number: TSXXXV-5W

Frequency Range -Connector Configuration

060 = DC - 6 GHz 120 = DC - 12.4 GHz 180 = DC - 18 GHz

F = Female

M = Male

Ordering Examples:

Model Number: TS120M-5W DC - 12.4 GHz; SMA Male

Model Number: TS060F-5W DC - 6 GHz; SMA Female

Model Number: TS180M-5W DC - 18 GHz; SMA Male

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only. Units that operate over a more specific band as well as units which offer very low return loss (VSWR) over a specific or entire frequency range are also available.

TS180-5W: REV G

