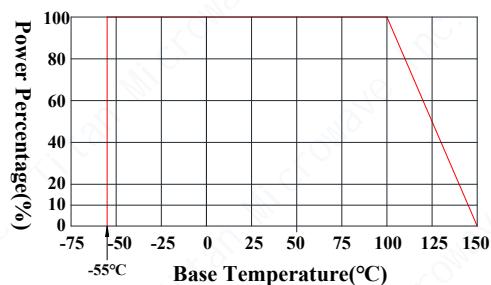


Derating Curve



## Datasheet

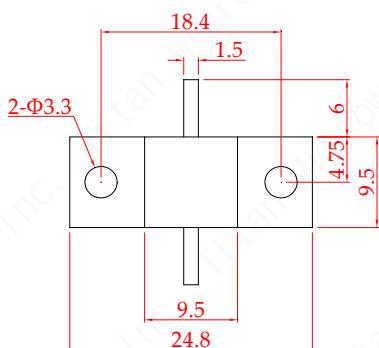
Model Number : TFMA2510H

**Flanged Attenuator, DC-2.5GHz, 100W**

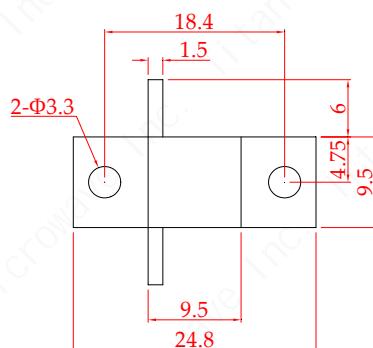
## Specifications

Frequency Range	DC-2.5GHz		
VSWR	1.4 max		
Nominal Power Handling	100W		
Impedance	50 Ohms		
Attenuation(dB)	0.5~9	10~20	30
Attenuation Accuracy(dB)	±0.5	±1.0	±1.0
Substrate Material	Beryllium Oxide(BeO)		
Hat Material	Aluminum Oxide( $\text{Al}_2\text{O}_3$ )		
Flange	Nickel-plated Copper		
Dimensions	24.8×9.5×5mm		
Operating Temperature	-55°C~+150°C		
RoHS Status	RoHS Compliant		

## Outline Drawing [mm]:



Outline A



Outline B