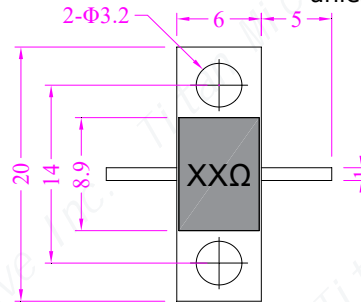
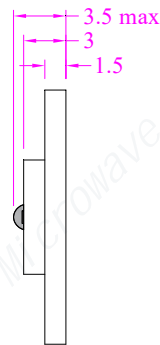
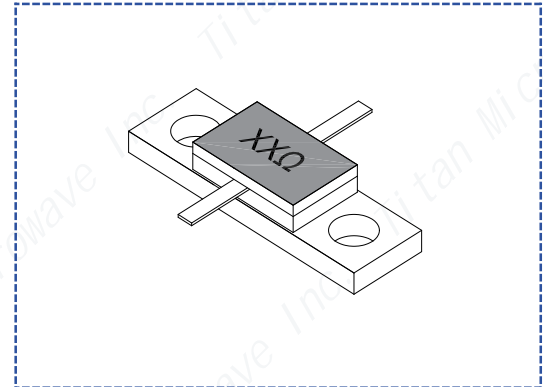


Flanged Resistor

General Specifications

- **Power:** 100W
- **Resistance Range:** 10~1500 Ohms
- **Resistance Tolerance:** ±5% standard, 1% and 2% available
- **Capacitance:** 2.1PF@100Ω
- **Temperature Coefficient:** <150ppm/°C
- **Substrate Material:** Aluminum Nitride(AIN)
- **Flange Material:** Brass
- **Lead:** 99.99% Sterling Silver
- **Resistance Technology:** Thick Film
- **Operating Temperature:** -55°C~+150°C

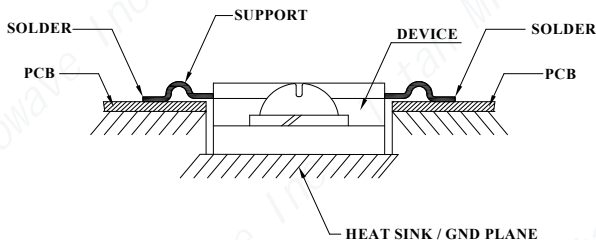


Dimensions tolerance: 5%
 unless otherwise specified

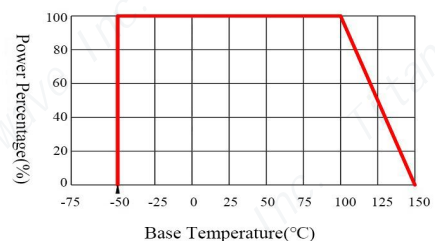
Ordering Information:

	<u>TFMR</u>	<u>2006G</u>	<u>-100</u>	<u>N</u>	<u>XX</u>	<u>RJ</u>	<u>2</u>
Titan Microwave Flanged Mount Resistor	---	---	---	---	---	---	---
Case Size	---	---	---	---	---	---	---
Power Rating(W)	---	---	---	---	---	---	---
Substrate Material N: Aluminum Nitride(AIN)	---	---	---	---	---	---	---
Resistance Value(Ω) (10~1500Ω Customizable)	---	---	---	---	---	---	---
RJ: Black Dielectric Cover	---	---	---	---	---	---	---
Resistance Tolerance No Designation for ±5% 2=±2%; 1=±1%	---	---	---	---	---	---	---

Installation Method



Derating Curve



Actual performance could be limited by the solder properties of the application