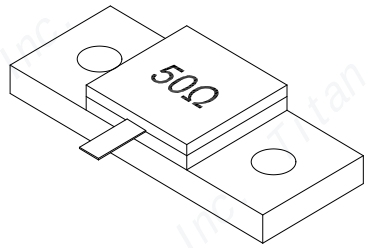
成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

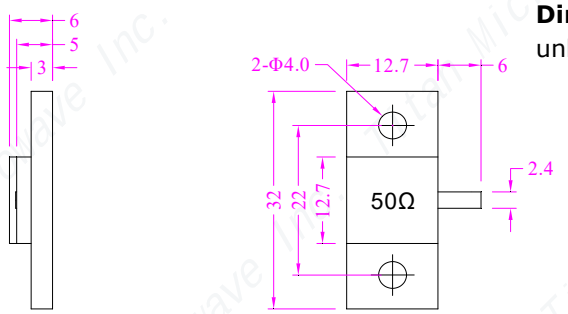
Flanged Termination

General Specifications

- **Frequency Range:** DC to 2GHz
- **Nominal Impedance:** 50 Ohms
- **Resistance Tolerance:** ±5%
- **VSWR:** 1.20 max
- **Power:** 500W
- **Temperature Coefficient:** <150ppm/℃
- **Substrate Material:** Beryllium Oxide(BeO)
- **Cap Material:** Aluminum Oxide(Al_2O_3)
- **Flange:** Nickel-plated Copper
- **Lead:** Silver-plated Copper
- **Resistance Technology:** Thick Film
- **Operating Temperature:** -55℃~+150℃



Dimensions tolerance:5%
unless otherwise specified

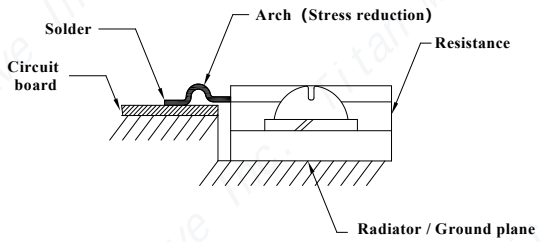


Ordering Information:

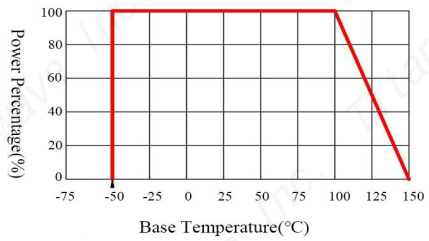
TFMT 3213E - 2 B 500 TM 2

- Titan Microwave Flanged Mount Termination
- Case Size
- Frequency Range(GHz)
- Substrate Material
  B: Beryllium Oxide(BeO)
- Power Rating(W)
- TM: Alumina Cap
- DC 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