

TERMINATION, FLANGED

DC-2 GHz, 500 WATTS

SPECIFICATIONS:

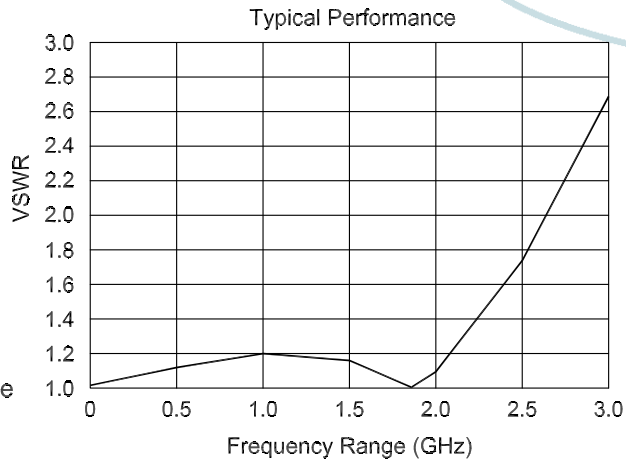
Electrical:

Frequency Range _____ DC - 2.0 GHz
 Ohm Value _____ 50 \pm 5% Ohms Standard
 Power Handling* _____ 500 Watts Average
 Derated Linearly to 0 Watts @ +150°C
 VSWR _____ 1.25:1 Max.
 Operating Temp. Range _____ -55°C to +150°C

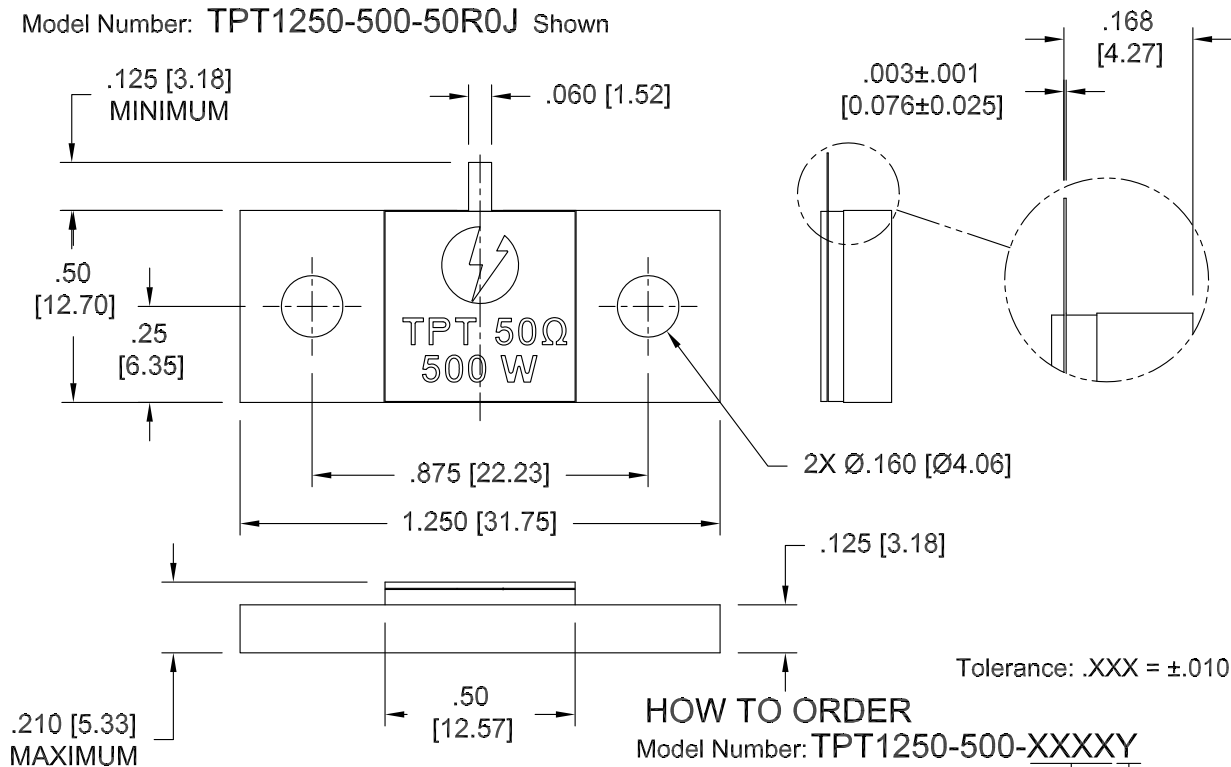
Mechanical:

Substrate _____ Beryllium Oxide Ceramic
 Cover _____ Alumina Ceramic
 Flange _____ Nickel Plated Copper
 Tab _____ Gold Plated Beryllium Copper

*Assumes 100°C Max. temperature of Mounting Surface



Model Number: TPT1250-500-50R0J Shown



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
 Design Specifications are subject to change without notice.

OL-TPT1250-500; REV A



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