

TERMINATION FLANGED

**DC - 4 GHz
40 WATTS**



MODELS: PPT800-40-3-XXXXY

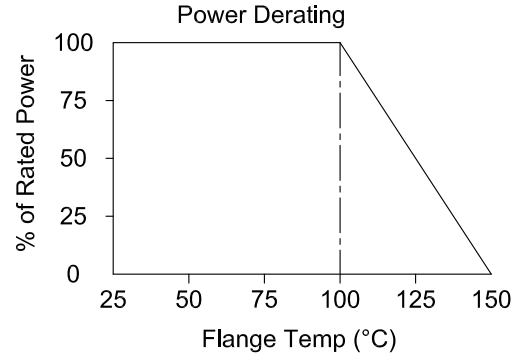
SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 4 GHz
 VSWR _____ 1.25:1 Maximum
 Impedance _____ 50 ±5% Standard
 Power Handling* _____ 40 Watt Avg.
 _____ Derated Linearly to 0 Watts @ 150°C.
 Operating Temp. Range _____ -55°C to +150°C

Mechanical:

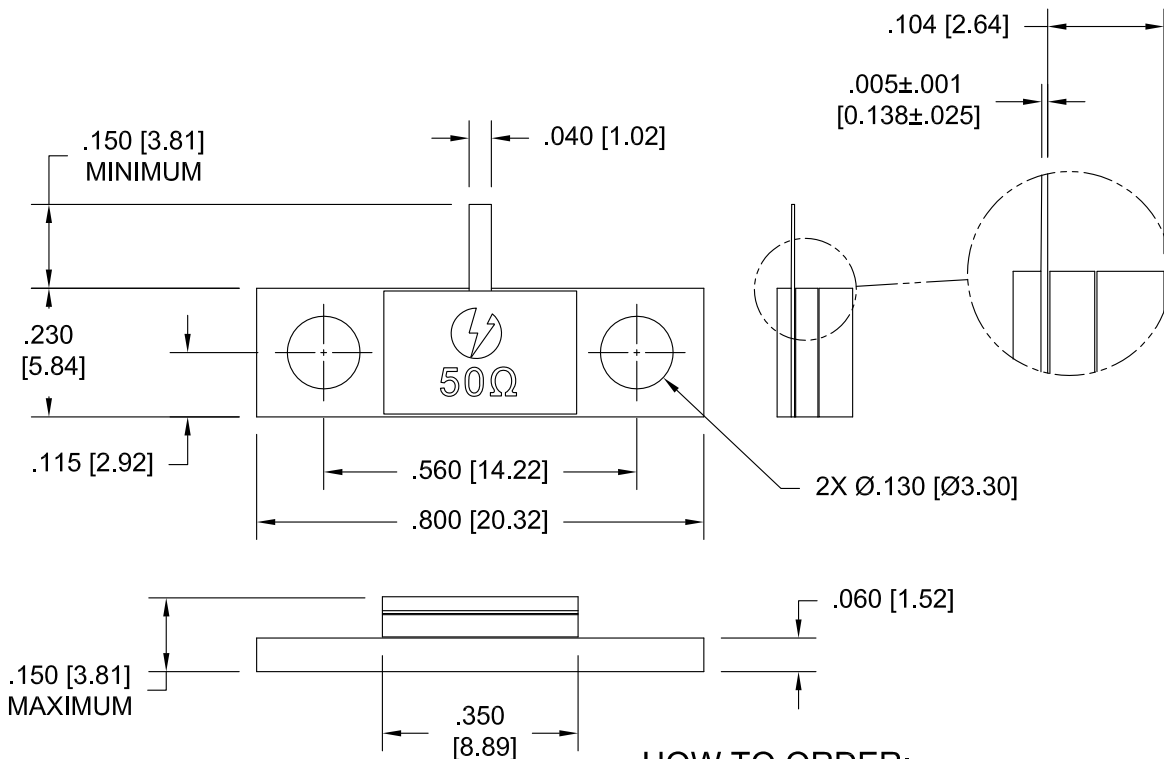
Substrate _____ Beryllium Oxide
 Resistor Material _____ Proprietary Thin Film
 Cover _____ Alumina Ceramic
 Flange _____ Nickel Plated Copper
 Tab _____ Gold Plated Beryllium Copper



*Mounting Surface Shall not Exceed 100°C Max.

Model Number: PPT800-40-3-50R0J Shown

TOLERANCE: .XXX ± .010



HOW TO ORDER:

Model Number: PPT800-40-3-XXXXY

Ohm Value _____ Tolerance
 50R0 = 50 Ohms G = 2%
 12R5 = 12.5 Ohms J = 5%
 (Other values available)

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
 Design specifications are subject to change without notice.
 Contact factory for technical specifications before purchasing or use.

OL-PPT800-40-3; REV D

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