

ATTENUATORS FLANGED

DC-1 GHz, 50 WATTS

SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 1 GHz

Available Atten. Values _____ 1-20dB in 1dB Increments.

Atten. Accuracy _____

DC - 500 MHz _____ $\pm 0.3\text{dB}$

500 MHz - 1 GHz _____ $\pm 0.5\text{dB}$

Ohm Value _____ 50 Ohms

Power _____ 50 Watts Max.

Based on flange temp. of 100°C Max.

VSWR _____

DC - 500 MHz _____ 1.25:1 Max.

500 MHz - 1 GHz _____ 1.50:1 Max.

Temperature Range _____ -55°C to +150°C

Mechanical:

Substrate _____ Beryllium Oxide

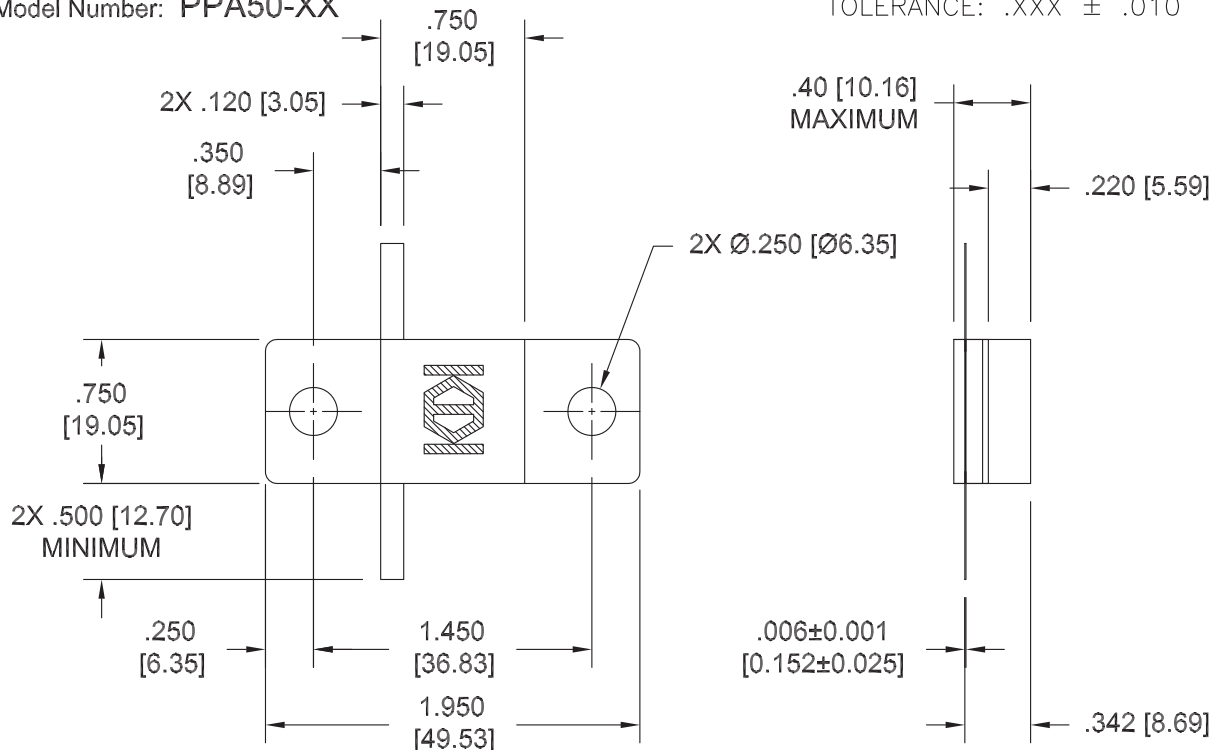
Cover _____ Alumina Ceramic

Mounting Flange _____ Nickel Plated Copper

Tabs _____ Gold Plated Beryllium Copper

Model Number: **PPA50-XX**

TOLERANCE: .XXX \pm .010



HOW TO ORDER:

Model Number: **PPA50-XX**

dB Value

Ordering Examples:

Model Number: **PPA50-10**
10dB

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

OL-PPA50; REV B



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