

Abstracts

Understanding the Waveguide Diode Mount

R.L. Eisenhart. "Understanding the Waveguide Diode Mount." 1972 G-MTT International Microwave Symposium Digest of Technical Papers 72.1 (1972 [MWSYM]): 154-156.

A non-mathematical discussion of the characteristics of the standard waveguide diode mount is presented, based upon an equivalent circuit which allows isolation of the effects due to the variation of the physical configuration parameters such as waveguide dimensions and post size and location.

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