

Abstracts

A Graphical Method for the Design of Stepped Impedance Transformers

F.-C. Chang, H.Y. Yee and N.F. Audeh. "A Graphical Method for the Design of Stepped Impedance Transformers." 1971 G-MTT International Microwave Symposium Digest of Technical Papers 71.1 (1971 [MWSYM]): 4-5.

A graphical solution using families of generalized curves, for designing a stepped impedance transformer is presented. The error for a numerical example is less than 2.2% when number of section is seven and the accuracy improves as the number of sections increases.

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