

# Abstracts

## Minimal Positive Polynomials

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*J.E. Eaton. "Minimal Positive Polynomials." 1960 Transactions on Microwave Theory and Techniques 8.2 (Mar. 1960 [T-MTT]): 171-171.*

A proof is given of a purely mathematical theorem on the polynomial of lowest degree with positive coefficients having a prescribed root of unity as a multiple root. H. J. Riblet has conjectured the theorem below. In the preceding paper, he applies his theorem to optimum impedance transformer design.

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