

Abstracts

A New 34-GHz 3.5-mm Low-Cost Utility Coaxial Connector Featuring Low Leakage, Low Standing-Wave Ratio, and Long Life (Short Papers)

S.F. Adam, G.R. Kirkpatrick, N.J. Sladek and S.T. Bruno. "A New 34-GHz 3.5-mm Low-Cost Utility Coaxial Connector Featuring Low Leakage, Low Standing-Wave Ratio, and Long Life (Short Papers)." 1976 Transactions on Microwave Theory and Techniques 24.12 (Dec. 1976 [T-MTT] (1976 Symposium Issue)): 995-997.

A utility 3.5-mm connector was designed to cover frequencies above 18 GHz in coaxial transmission lines. The superior cost/performance characteristics of this new connector are presented.

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