

# Abstracts

## New High Performance 3.5 mm, Low Cost, Utility Coaxial Connector with Mode Free Operation Through 34 GHz

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*S.F. Adam, G.R. Kirkpatrick, N.J. Sladek and S.T. Bruno. "New High Performance 3.5 mm, Low Cost, Utility Coaxial Connector with Mode Free Operation Through 34 GHz." 1976 MTT-S International Microwave Symposium Digest of Technical Papers 76.1 (1976 [MWSYM]): 55-56.*

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

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