

# Abstracts

## Planar Multiport Millimeter Integrated Circuits

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*P.J. Meier. "Planar Multiport Millimeter Integrated Circuits." 1977 MTT-S International Microwave Symposium Digest 77.1 (1977 [MWSYM]): 385-388.*

Recent progress with a class of planar millimeter circuits is reported. The potential of such circuits is demonstrated by examples which include a wideband low-loss 5-mm PIN attenuator, high-Q (1600 to 1735) planar filters, and a new type of printed-circuit directional coupler.

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