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**ANAREN, INC. INTRODUCES NEW, XINGER[®]-BRAND
3dB HYBRID COUPLER (FOR 800-1000 MHz) AS HIGH-PERFORMANCE
ALTERNATIVE TO EQUIVALENT CERAMIC PARTS**

Syracuse, N.Y., December 4, 2003, 2003 – Anaren, Inc. (NASDAQ: ANEN), a leader in wireless technology, today introduced a new Xinger[®]-brand, 3dB hybrid coupler for 800 to 1000 MHz applications. The component offers very low loss – and matches the coefficient of thermal expansion (CTE) of typical power amplifier PCBs like, FR4, G-10, Rogers 4003/4350, and Taconic RF-35 substrates, for increased durability in the field.

“With only 0.3 dB loss and power handling better than 115 Watts, this component is well-suited for AMPS and GSM900 applications.” says Anaren’s wireless product line manager, Hans Peter Ostergaard. “And it’s even smaller than our traditional Xinger-brand 800-1000 MHz part, so OEMs can save even more board space.”

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Key specifications include:

Frequency	800-1000 MHz
Size	0.354 x 0.275 x 0.11” (9 x 7 x 2.8 mm)
Low insertion loss	0.30 dB / max
Power handling	115 Watts / max
High isolation	20 dB / min
VSWR	1:20 max
Amplitude balance	+/- 0.25 dB
Phase balance	+/- 3°
Part number	1C403

Like all Anaren components, the new 800-1000 MHz 3 dB hybrid coupler is backed by the Anaren exclusive 100% OnSpec™ guarantee and B-There™ service commitment that ensures on-time delivery. Samples are also available within 24 hours for qualified prototype work.

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ABOUT ANAREN: An innovation-driver in its market segment, Anaren, Inc. designs, manufactures and sells complex microwave signal distribution networks and components for the wireless communications, satellite communications, medical, optics, automotive, and defense electronics markets. To learn more, visit www.anaren.com.