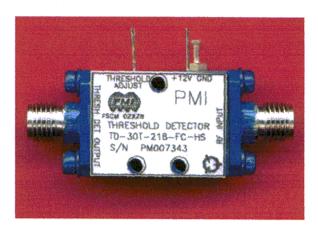
PLANAR MONOLITHICS INDUSTRIES, INC.

News Release for November 1st, 2000

New Product Announcement

MINIATURE, 2 TO 18GHZ THRESHOLD DETECTOR



PLANAR MONOLITHICS INDUSTRIES. INC. PMI Model No: TD-30T-218-FC-HS is a Threshold Detector with Hybrid MIC/MMIC Technology which operates over the full 2.0 to 18.0 GHz Frequency Range (other Frequency Ranges also available). The device is High Speed with a Response time of ≤100nS and a minimum Dynamic Range of -20dBm to -10dBm (with -20dBm to +5dBm typical). This miniature Threshold Detector also has an External Threshold Adjusment and an Input Flatness of ±2.0dB max., a VSWR of less than 3.0:1 and Removable SMA Female connectors. It uses a single supply of +12vdc @ 100mA max. The package is very small at: 0.80"(W) X 0.62"(L) X 0.40"(H) in size.

PLANAR MONOLITHICS INDUSTRIES
7311-G GROVE ROAD, FREDERICK, MD 21704.
TEL: 301-662-4700 FAX: 301-662-4938
WEBSITE: WWW.AMWAVE.COM
E-MAIL: AMCPMISALES@AOL.COM