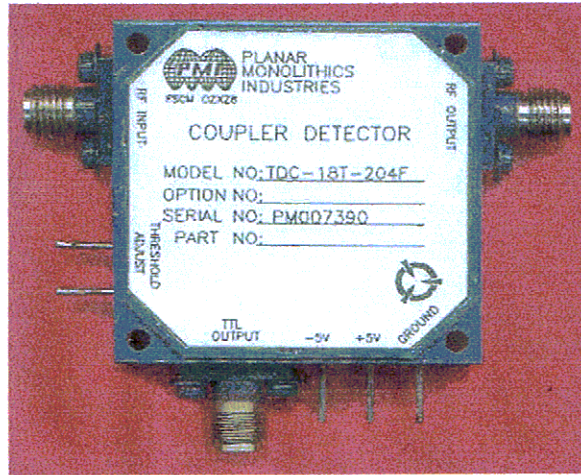


## HIGH SPEED COUPLER-DETECTOR



**PLANAR MONOLITHICS INDUSTRIES, INC.**  
Produces a variety of Detector, Amplifier and Integrated Products which operate up to 20GHz. The PMI Model No:TDC-18T-204F shown above covers from 2.4 to 2.5GHz (other frequency ranges available). It is a high speed, adjustable, low loss Coupler-Detector with the output optimized to operate over 2.4 to 2.5GHz with a VSWR of 1.5:1. This Unit has SMA Connectors on the RF and TTL Output, with solder pins for the DC Power and Control. Size of unit shown is: 1.5" X 1.5" X 0.5" and the weight is 1.5oz. Typ.

**PLANAR MONOLITHICS INDUSTRIES**  
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