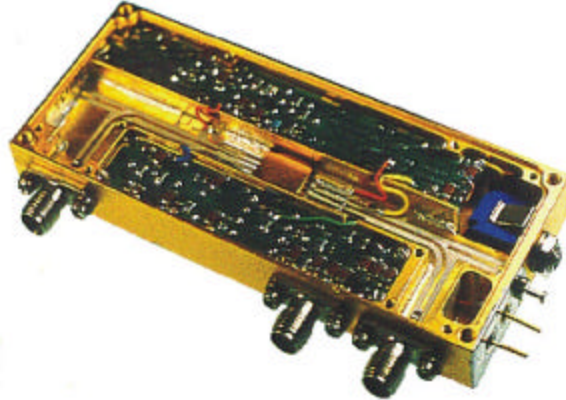


**70dB, MINIATURE, HIGH SPEED
SDLVA**



PLANAR MONOLITHICS INDUSTRIES, INC.
Produces a line of Successive Detection Log Video Amplifiers (SDLVAs), the PMI Model No: SDLVA-0120-70-STANDARD is a 200 MHz to 2.5 GHz Frequency Range SDLVA. This SDLVA provides up to 70dB of Dynamic Range in 25nS Rise Time and with a Log Slope of 25 mV/dB, a nominal 20MHz Video Bandwidth. The Log Linearity is ± 2.5 dB over the Dynamic Range of -65 do +5dBm with a VSWR of 2.0:1 and a limited IF output of -16 dBm. The size is: 3.75" X 1.5" x 0.47".

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