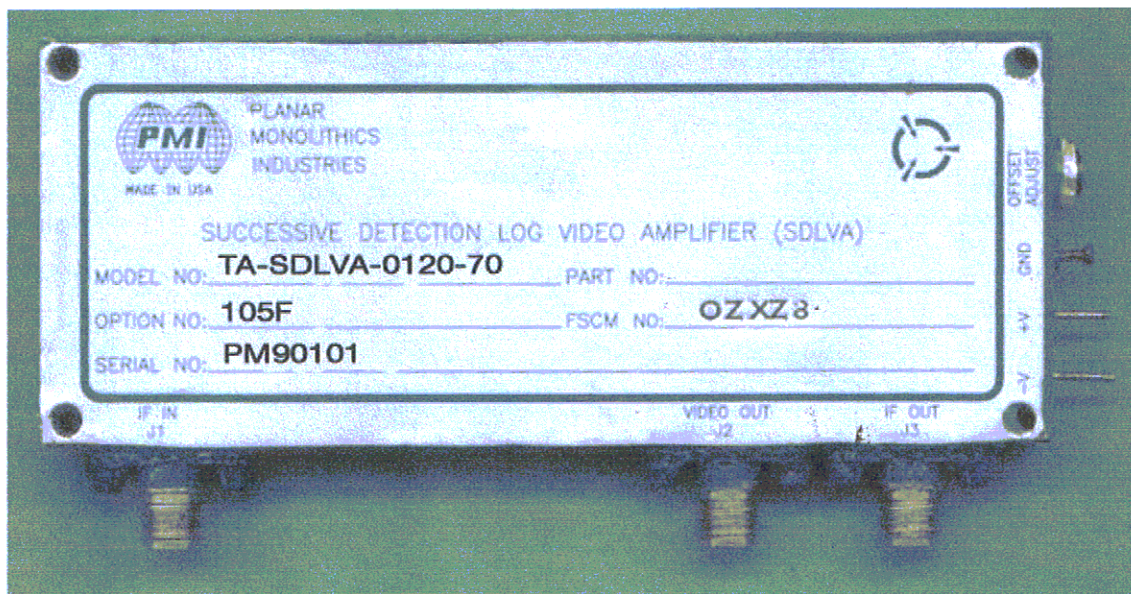


## 1.3 TO 1.7 Ghz ADJUSTABLE THRESHOLD DETECTOR LOG AMPLIFIER



**PLANAR MONOLITHICS INDUSTRIES, INC.** has developed the **PMI Model No: TA-SDLVA-0120-70 OPTION 105F ADJUSTABLE THRESHOLD DETECTOR LOG AMPLIFIER** that operate from 1.3 to 1.7 Ghz (other frequencies are available), and are designed using cutting edge GaAs technology which provides stunning performance and reliability in a compact package. TSS is -60 dBm minimum and a logging range of -60 dBm to +5 dBm. Input VSWR @ -23 dBm is 1.8:1 maximum and adjustable threshold. The size is 3.75" x 1.50" x 0.50".

**PLANAR MONOLITHICS INDUSTRIES**  
**7311-G GROVE ROAD, FREDERICK, MD 21704.**

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