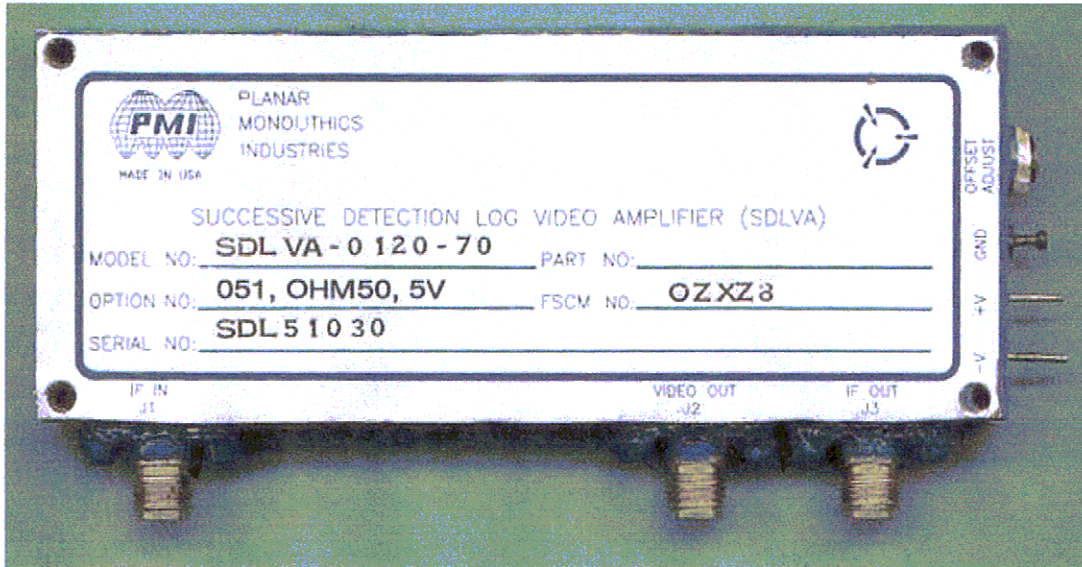


NEW PRODUCT ANNOUNCEMENT
PMI MODEL No:
SDLVA-0120-70-051-OHM50-5V
AUGUST 22, 2003



500 TO 1000 MHz SDLVA



PLANAR MONOLITHICS INDUSTRIES, INC. HAS DEVELOPED THE PMI MODEL NO: SDLVA-0120-70 WITH OPTIONS 051, OHM50 AND 5V. WHICH IS A SUCCESSIVE DETECTION LOG VIDEO AMPLIFIER (SDLVA) THAT OPERATES FROM 500 TO 1000 MHz WITH A LOGGING RANGE OF -60 dBm TO +5 dBm. THE INPUT VSWR IS 1.8:1 AND THE TSS IS -70 dBm TYPICAL. THE RISE AND FALL TIMES ARE <30 nSEC AND THE POWER SUPPLY IS +5vdc @ 100mA MAX. AND -5vdc @ 190mA MAX. THE SIZE IS 3.75" X 1.50" X 0.50".

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