



## SPECIFICATIONS

FREQUENCY RANGE: DC TO 2 GHz  
 ATTENUATION RANGE: 0 TO 80 dB IN 1 dB STEPS  
 IMPEDANCE: 50 OHMS  
 ATTENUATION ACCURACY OVERALL:  
     1dB STEP  $\pm 0.4$  dB OR 3% (WHICHEVER IS GREATER)  
     1dB STEP  $\pm 0.5$  dB OR 3% (WHICHEVER IS GREATER)  
 VSWR: DC TO 1000 MHz, 1.3:1 MAXIMUM  
     1000 TO 1500 MHz, 1.5:1 MAXIMUM  
     1500 TO 2000 MHz, 1.7:1 MAXIMUM  
 INSERTION LOSS: 1dB  
 AVERAGE POWER: 1 WATT WITH 1000 WATTS PEAK  
 OPERATING TEMPERATURE:  $-20^{\circ}\text{C}$  TO  $85^{\circ}\text{C}$



**PASTERNAK ENTERPRISES, INC.**

P.O BOX 16759, IRVINE, CA 92623  
 PHONE (949) 261-1920 FAX (949) 261-7451

WEB ADDRESS: [www.pasternack.com](http://www.pasternack.com)  
 E-MAIL ADDRESS: [sales@pasternack.com](mailto:sales@pasternack.com)

**COAXIAL & FIBER OPTICS**

DWG TITLE  
**PE7033-2**

DES. BNC FEMALE TWO STAGE BENCH MOUNT  
 ROTARY ATTENUATOR, 1 WATT FREQUENCY  
 RANGE: DC TO 2 GHz

REV. A **FSCM NO. 53919**

CAD FILE 111308

SCALE N/A

SIZE A 127

**NOTES:**

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES.