



SPECIFICATIONS

FREQUENCY RANGE: 4 GHz–8 GHz
 DC BIAS: +5V±.5V @ 50mA MAXIMUM
 -15V±3V @ 50mA MAXIMUM
 INSERTION LOSS: 1.8 dB MAXIMUM
 VSWR: 1.6:1 MAXIMUM
 ISOLATION: 75 dB MINIMUM
 SWITCHING SPEED: 100 nsec MAXIMUM
 POWER WATTS: 1.0 MAXIMUM
 SWITCH TYPE: SPST
 CONTROLS:

TTL LOGIC 0: LOW LOSS
 TTL LOGIC 1: ISOLATION



PASTERNAK ENTERPRISES, INC.

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

WEB ADDRESS: www.pasternack.com
 E-MAIL ADDRESS: sales@pasternack.com

COAXIAL & FIBER OPTICS

DWG TITLE

PE7108

DES. SMA FEMALE, COAXIAL SWITCH FREQUENCY RANGE: 4 GHz TO 8 GHz SWITCH TYPE: SPST

REV. A **FSCM NO. 53919**

CAD FILE 022009

SCALE N/A

SIZE A 147

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.