



SPECIFICATIONS

FREQUENCY RANGE: 2 GHz- 4 GHz
 DC BIAS: + 5V ± .5V @ 80mA MAXIMUM
 - 15V ± 3V @ 50mA MAXIMUM
 INSERTION LOSS: 1.2 dB MAXIMUM
 VSWR: 1.6:1 MAXIMUM
 ISOLATION: 75 dB MINIMUM
 SWITCHING SPEED: 100 nsec MAXIMUM
 POWER WATTS: 1.0 MAXIMUM
 SWITCH TYPE: SPDT
 CONTROLS: TTL LOGIC 0: LOW LOSS
 TTL LOGIC 1: ISOLATION
 E1 CONTROLS: J2-J1
 E2 CONTRO



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COAXIAL & FIBER OPTICS

DWG TITLE
PE7114

DES. SMA FEMALE, COAXIAL SWITCH FREQUENCY RANGE: 2 GHz TO 4 GHz SWITCH TYPE: SPDT

REV. B	FSCM NO. 53919	CAD FILE 091112	SCALE N/A	SIZE A	2233
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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 [mm].