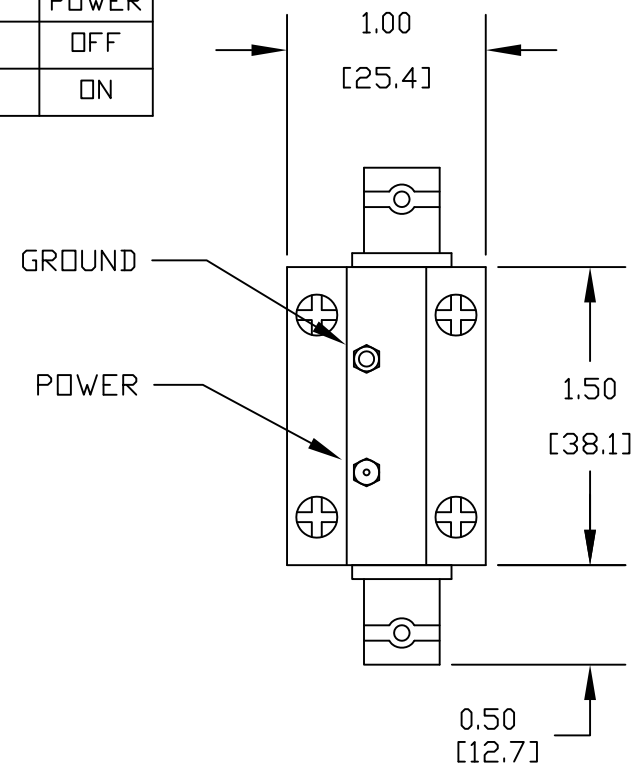


ACTIVE PORT	CONNECTED GROUND	DC POWER
A	YES	OFF
B	YES	ON



## SPECIFICATIONS

FREQUENCY RANGE: DC TO 1,000 MHz  
 VSWR: 1.60:1 MAXIMUM  
 INSERTION LOSS: .70 dB  
 ISOLATION: 50 dB MINIMUM  
 NOMINAL IMPEDANCE: 50 OHMS  
 POWER HANDLING CAPACITY: 5 WATTS CW, COMMON TO SWITCHED PORTS  
 (SWITCHED PORTS TERMINATED),  
 1/2 WATT SWITCHED PORTS TO COMMON  
 SWITCHING TIME: 15 MILLISECONDS

OPERATING VOLTAGE (ACTUATED TO "B" POSITION): +12 VDC AT 45mA MAXIMUM  
 OPERATING TEMPERATURE RANGE: -20°C TO +60°C



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**COAXIAL & FIBER OPTICS**

DWG TITLE

**PE7100**

DES.

BNC FEMALE, A/B COAXIAL SWITCH  
 FREQUENCY RANGE: DC TO 1,000 MHz

REV D

FSCM NO. 53919

CAD FILE 011211

SCALE N/A

SIZE A

127

NOTES:

- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
- DIMENSIONS ARE IN INCHES (mm).