



SPECIFICATIONS

FREQUENCY RANGE: DC TO 1,000 MHz

VSWR: 1.60:1 MAXIMUM

INSERTION LOSS: 0.70 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

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



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DWG TITLE

PE7102

DES. A/B COAXIAL SWITCHES, N FEMALE 50 OHMS

REV. C

FSCM NO. 53919

CAD FILE 100912

SCALE N/A

SIZE A

2233

NOTES:

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