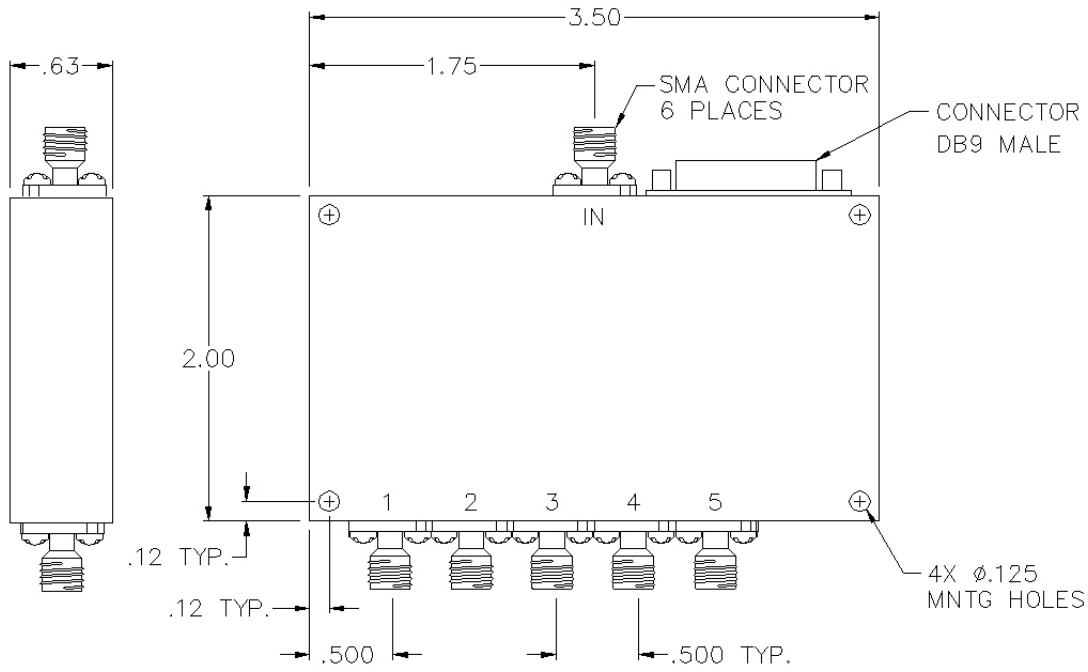

SPECIFICATIONS

Input Frequency Range:	0.5 - 2.0 GHz
Switch Type:	SP5T
Insertion Loss:	2.2 dB Max
Isolation:	60 dB Min
VSWR:	1.60:1
Input Power:	200 mw (23 dBm)
Switching Time:	100 nsec
Drivers:	Schottkey TTL
Voltage/Current Required:	+5 Vdc @ +90 mA, Typical -5 Vdc @ -40 mA, Typical
Individual TTL Control Logic:	Logic “0“ (-0.3V to +0.8V) = ON Logic “1“ (+2.0V to +5.0V) = OFF

ITT Cannon, 9 PIN

Pin 1 = J1 (Control)	Pin 6 = N/C
Pin 2 = J2	Pin 7 = Ground
Pin 3 = J3	Pin 8 = +5V
Pin 4 = J4	Pin 9 = -5V
Pin 5 = J5	

PULSAR MICROWAVE CORPORATION

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48 INDUSTRIAL WEST, CLIFTON NJ 07012
TEL: 973-779-6262 FAX: 973-779-2727
WWW.PULSARMICROWAVE.COM

DESCRIPTION : Absorptive RF/Microwave Switch

MODEL NO. : SW5AD-10

DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCE:
2 PLACE ± .02
3 PLACE ± .010

SIZE A | CAGE CODE : 0HR85 | REV CODE :

SCALE : N / A | ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME | SHEET 1 OF 1