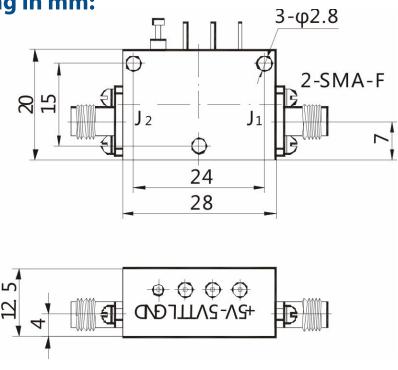


## **SPST Absorptive PIN Switch**

950-1950MHz

**Outline Drawing in mm:** 



RF Parameters	
Frequency Range	950-1950MHz
Isolation	80dB min.
Insertion Loss	1.2dB typ., 1.4dB max.
VSWR	1.6 max.
Switching Time	100nS max.
Operating Power	0.1W, Peak 1W max.
Power Supply	+5V/50mA: -5/30mA
Control Logic	Single TTL, '0' = ON, '1'= OFF
	2.4V <" 1"<5V, 0V < "O"< 0.8V
Temperature	-55 to 85°C
Connectors	SMA Female

Note 1: The specification is subject to regular reviews and will be updated from time to time as part of our continuing product development and improved spec accuracy. Note 2: Operation beyond the quoted limits stated above may cause instantaneous and permanent damage.













