

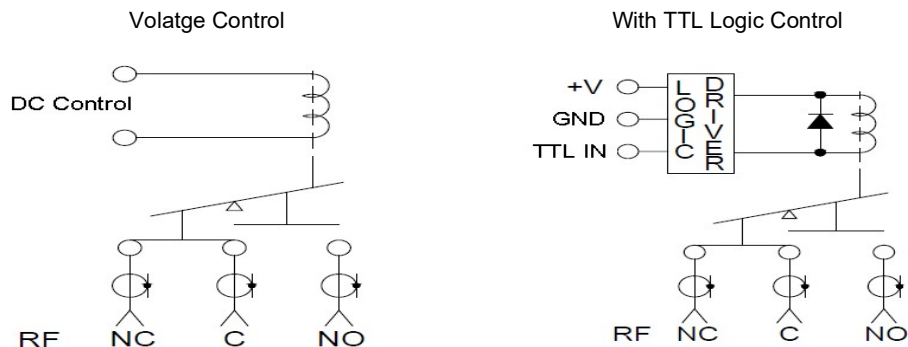
RF SPEC.

Frequency Range	Insertion Loss	VSWR	Isolation	Power Handling
DC-6GHZ	<0.30dB	<1.30	>70dB	30W
6-12.4GHZ	<0.40dB	<1.40	>65dB	20W
12.4-18GHZ	<0.50dB	<1.50	>60dB	15W
18-26.5GHZ	<0.80dB	<1.60	>55dB	10W
26.5-40GHZ	<0.90dB	<1.90	>50dB	5W



Characteristics	Outline Drawing (mm)
RF Impedance 50 ohm Control Volatge/Current : DC12V /200mA DC24V / 100mA (Option 5V,15V,28V) Switching Time <15ms Operating Life >100,0000 Operationg Tempreture -25 ~ +65℃ RF Interface K(2.92mm) female Weight :	 With TTL Control: 31.7+3=34.7mm

Schematics



Part Number Selector

Series	Voltage	Frequency range	Logic Control	Option2
P/N: 1K2				-V (Anti Vibration)
	DC12V	DC-26.5GHZ	NO TTL	-W (Splash)
	DC24V	DC-40GHZ	With TTL	
	DC28V			

1K21226 (SPDT Failsafe Type/ DC12V/DC-26.5GHZ/K female/)

1K22440T (SPDT Failsafe Type/DC24V/DC-40GHZ/With TTLControl/K female)