

RF SPEC.

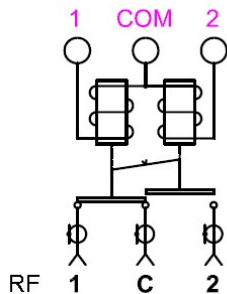
Frequency Range	Insertion Loss	VSWR	Isolation	Power Handling
DC-6GHZ	<0.30dB	<1.30	>70dB	30W
6-12.4GHZ	<0.40dB	<1.40	>65dB	20W
12.4-18GHZ	<0.50dB	<1.50	>60dB	15W
18-26.5GHZ	<0.80dB	<1.60	>55dB	10W
26.5-40GHZ	<0.90dB	<1.90	>50dB	5W



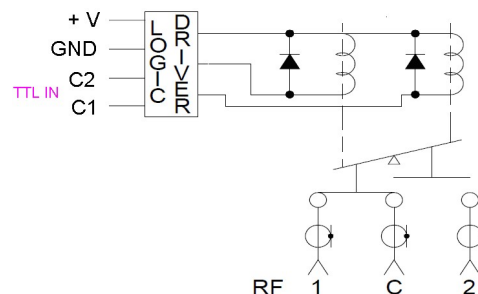
Characteristics	Outline Drawing (mm)
RF Impedance 50 ohm Control Voltage/Current : DC12V /200mA DC24V / 100mA (Option:5V,15V,28V) Switching Time <15ms Operating Life >100,0000 Operating Temperture -25 ~ +65℃ RF Interface K(2.92mm) female Weight :	

Schematics

Volatge Control



With TTL Logic Control



Part Number Selector

Series	Voltage	Frequency range	Option1	Option2
P/N: L1K2				-V (Anti Vibration) -W (Splash)
	DC12V	DC-26.5GHZ	Voltage Control / COM Port is Negative	
	DC24V	DC-40GHZ	Voltage Control / COM Port is Positive	
			With TTL Logic Control	
			With TTL Control & Self cut-off Circuits	

*NO COM Port Polar SPEC. For With TTL Control

L1K21226 (SPDT Latching Type/DC12V(COM Port is Negative)/DC-26.5GHZ/K female)

L1K22440R (SPDT Latching Type/DC24V (COM Port is Positive) /DC-40GHZ/K female)

L1K21240T-S (SPDT Latching Type/DC12V/DC-40GHZ/With TTL Control & Self cut-off Circuits/K female)



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