

RF SPEC.

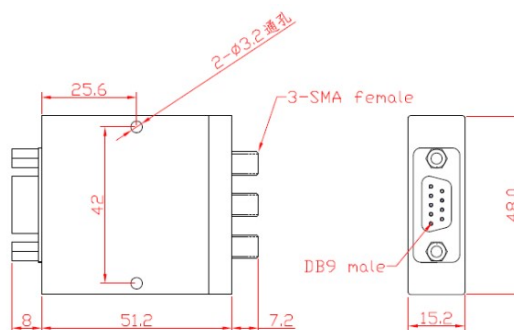
Frequency Range	Insertion Loss	VSWR	Isolation	Power Handling
DC-3GHZ	<0.20dB	<1.20	>80dB	85W
3-6GHZ	<0.30dB	<1.30	>70dB	60W
6-12.4GHZ	<0.40dB	<1.40	>65dB	40W
12.4-18GHZ	<0.50dB	<1.50	>60dB	20W



Characteristics

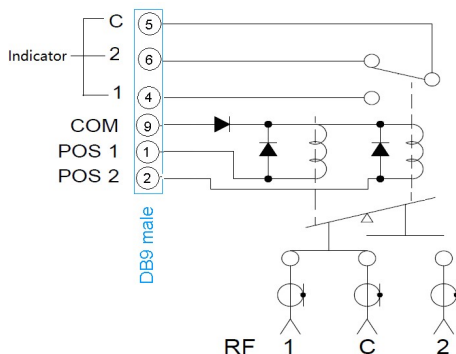
RF Impedance 50 ohm
 Control Voltage/Current : DC12V /240mA
 DC24V / 100mA (Option:5V,15V,28V)
 Switching Time <15ms
 Operating Life >100,0000
 Operating Temperature -25 ~ +65°C
 RF Interface SMA female

Outline Drawing (mm)

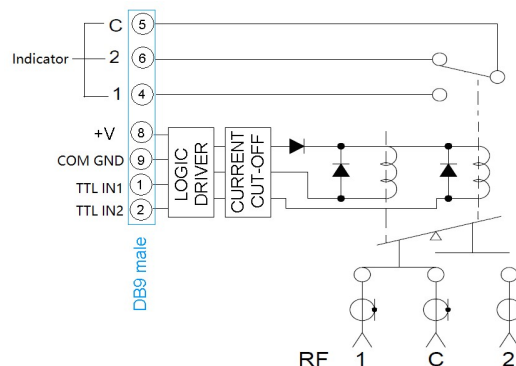


Schematics

Voltage Control



With TTL Logic Control



Part Number Selector

Series	Voltage	Frequency range	Option1	Indicator	Option2
P/N:C20-L					-V (Anti Vibration) -W (Splash)
	1 2 DC12V	0 3 DC-3GHZ	Voltage Control / COM Port is Negative		
	2 4 DC24V	0 6 DC-6GHZ	R Voltage Control / COM Port is Positive		
	2 8 DC28V	1 2 DC-12GHZ	T With TTL Logic Control		
		1 8 DC-18GHZ	T-S With TTL Control & Self cut-off Circuits		

*NO COM Port Polar SPEC. For With TTL Control

C20-L2406-I (SPDT Latching Type/DC24V (COM Port is Negative) /DC-6GHZ/With Indicator/SMA female)

C20-L1212R-I (SPDT Latching Type/DC12V (COM Port is Positive) /DC-12.4GHZ/With Indicator/SMA female)

C10-L2418T-S-I (SPDT Latching Type/DC12V/DC-18GHZ/With TTL Control & Self cut-off Circuits/With Indicator/SMA female)



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