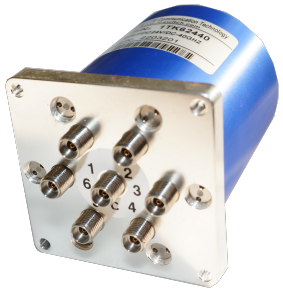
## RF SPEC.

| Frequency Range | Insertion Loss | VSWR | Isolation | Power Handing |
|---|---|---|---|---|
| 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 | <1.70 | >55dB | 10W |
| 26.5-40GHZ | <1.00dB | <2.00 | >50dB | 5W |



* Internal Termination Power Handing：1W(CW)

## Characteristics

RF Impedance 50 ohm

Control Voltage/Current： DC12V/200mA,RESET=N*200mA

DC24V/100mA,RESET=N*100mA

Switching Time <20ms

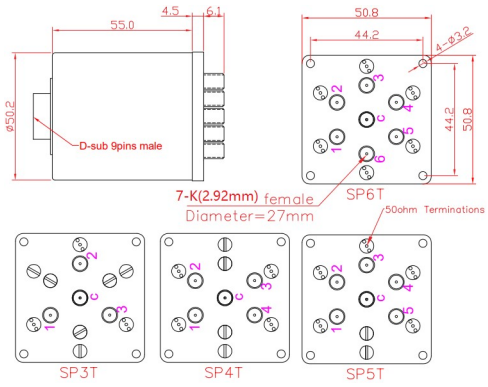
Operating Life >100,0000

Operating Tempreture -25 ~ +65℃

RF Interface K(2.92mm) female

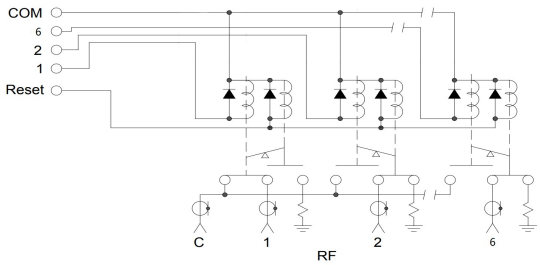
Weight：

## Outline Drawing （mm）

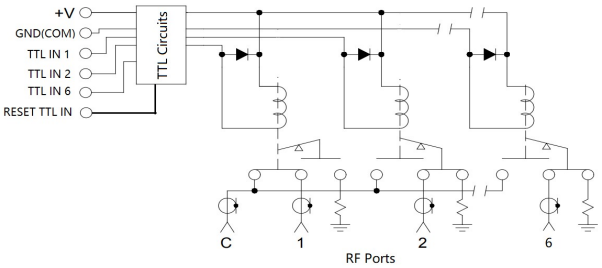



## Schematics

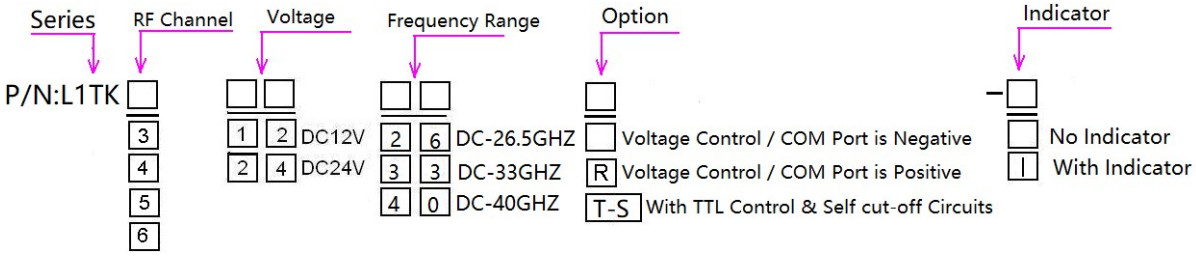
Voltage Control




With TTL Logic Control




## Part Number Selector




* NO COM Port Polar SPEC. For With TTL Control
* With Indicator is only for with TTL Control and With DB15 male connector

L1TK41226(SP4T Latching Type/With Termination/DC12V(COM Port is Negative，RESET is Positive)/DC-26.5GHZ/K female/DB9 male)

L1TK62433R（SP6T Latching Type/With Termination/DC24V(COM Port is Positive，RESET is Negative)/DC-33GHZ/K female/DB9 male）

L1TK42440T-S (SP4T Latching Tyep/With Termination/DC24V/DC-40GHZ/With TTL Control & self cut-off circuits/K female/DB9 male)

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