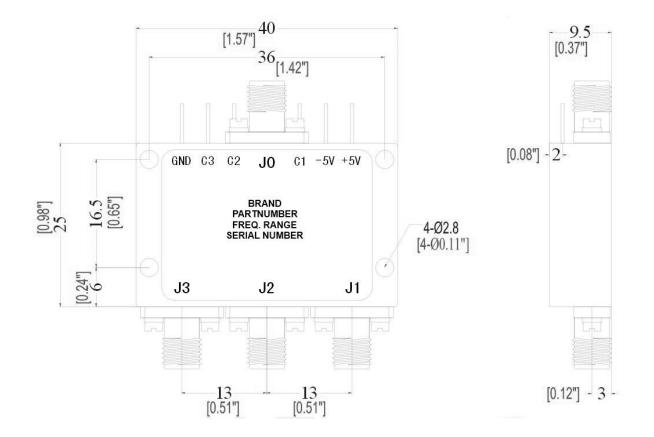
# TUNEFUL CORPORATION RF DIVISION

## SP3T Low-power Switch – basic outline:



# ATTENTION: THIS IS THE BASIC DRAWING, THE OUTLINE MAY VARY DEPENDING ON THE OPTIONS YOU CHOOSE FOR THE SWITCH, PLEASE, CONSULT THE FACTORY

### BASIC CHARACTERISTICS (NORMALLY APPLICABLE TO THE SERIES):

Impedance (Ohms) - 50Ω Power Supply (V) - +/-5 V DC Current (mA) - 50mA (+5V) 30mA (-5V) Input Connector - SMA-Female Output Connector - SMA-Female Finishing - Gold Plating Material - Brass Seal - Hermetically Sealed

#### **Environment specifications:**

Operational Temperature (C°) - -45 ~ +85 Storage Temperature (C°) -50 ~ +125 Altitude - 30,000 ft (In controlled environment) Vibration - 25g rms (15 degree 2KHz) Humidity - 100% RH at 35c, 95%RH at 40 deg c Shock - 20G for 11msc