

818010311

MINI RF SWITCH CONN, Gen V

Technical Specifications

1.1 Rated Voltage: 10V AC

1.2 Frequency Range: DC~6GHz

1.3 Impedance: 50Ω

1.4 Operating Temperature: -40°C ~ +85°C

1.5 Insulation Resistance: 500MΩ

1.6 Dielectric Withstanding Voltage: 100V AC/60s

1.7 Contact Resistance: 100mΩ max

1.8 Voltage Standing Wave Ratio:

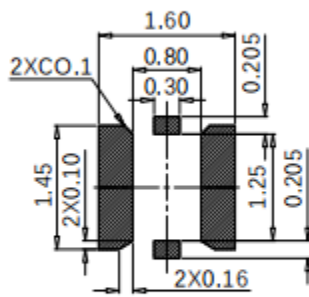
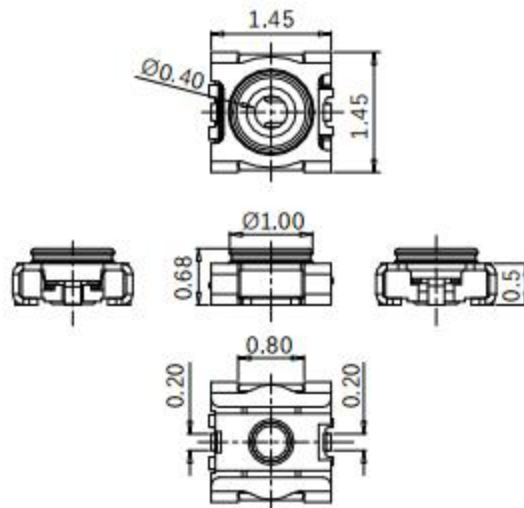
1.3 Max (DC~3GHz)

1.4 Max (3~6GHz)

1.9 Insertion Loss:

-0.15dB Max (DC~3GHz)

-0.25dB Max (3~6GHz)



Recommend PCB Layout
General Tolerance: ± 0.05