PART NUMBER

KCC197504

REV. DATE COMMENTS INITIAL

RoHS Compliant

SW4

 \emptyset 0.197 (5)

Electrical Data

Impedance 50 Ω

Frequency Range DC - 18 GHz.
Insertion Loss ≤ 0.25 dB @ 18 GHz
Insulation Resistance 5000 M Ω min
Dielectric Withstanding Voltage 500 VRMS

VSWR 1.30 max @ 18 GHz

Mechanical Data

Durability 500 Cycles
Temperature Range: -65 °C - 165 °C

0.098 ± 0.008 (2.5 ± 0.2) 0.236 ± 0.02 (6 + 0.5)

0.709(18)

SW4

RECOMMENDED STRIPPING DIMENSIONS

VSWR and Frequency Range Specifications are for reference and are dependant on cable type and other application specific conditions

Drawing not to scale. Dimensions for reference only

Units: inches (mm)

H Konnect RF

WWW.KONNECTRF.COM 1-800-790-5887

