



1 Electrical characteristics

- 1.1 Impedance: 50 Ω
- 1.2 Working voltage: ≤335V
- 1.3 Insulation resistance: ≥5000MΩ
- 1.4 Dielectric strength: 1000V
- 1.5 Center Contact resistance ≤ 3MΩ
- 1.6 Outer Contact resistance ≤ 3MΩ
- 1.7 Frequency: DC~6GHz

2 Material&Finish

- 2.1 Inner Contact: gold plated over Bronze
- 2.2 Outer Contact: gold plated over brass.
- 2.3 Insulators: Teflon



Scale

1:1

Name

Date

Designed

Tomson

13-May-14

Checked

Jason

13-May-14

Approved

Teresa

13-May-14

SMA-KYHD2
RF Coaxial Connector

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE mm, TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
.X± .15 ±1°
.XX± .05
.XXX±



www.rf-connector-china.com