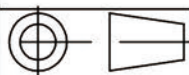


1 Electrical

- 1.1 Impedance: $50\ \Omega$
- 1.2 Frequency: DC-6GHz
- 1.3 Working voltage: $\leq 335V$
- 1.4 Insulation resistance: $\geq 5000M\Omega$
- 1.5 Dielectric strength: 1000V
- 1.6 Contact resistance
 - Center contact $\leq 3M\Omega$
 - Outer contact $\leq 2.5M\Omega$

2 Material&Finish

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



Scale

1:1

Name

Date

Designed

TomsonTang

24-Oct-08

Checked

Jason Cai

24-Oct-08

Approved

Teresa Shen

24-Oct-08

RPSMA-J3

SMA male Reverse Polarity
conn. for RG316cable

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



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