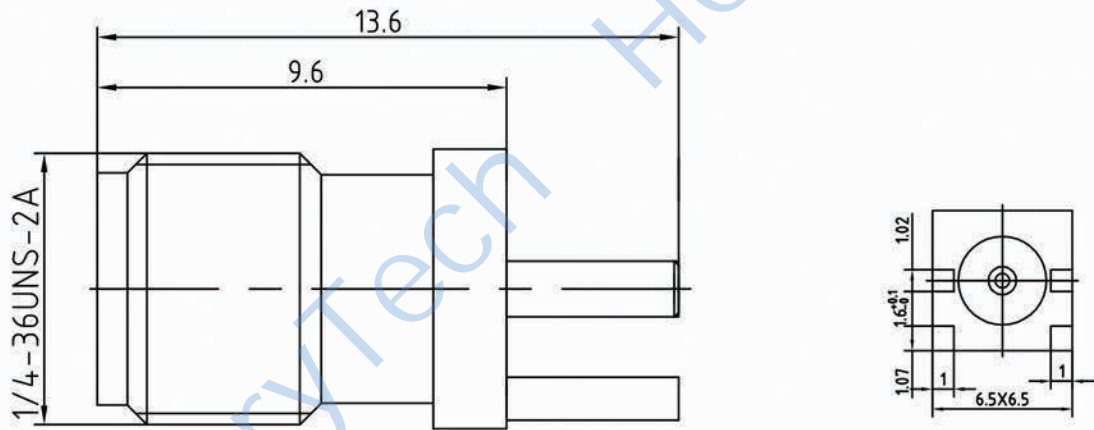


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1 Electrical Data

- 1.1 Impedance: 50Ω
- 1.2 Working voltage: 335V(rms)
- 1.3 Frequency Range: 0-18GHz
- 1.4 Insulation resistance: 5000MΩ min
- 1.5 Dielectric strength: 1000V
- 1.6 Center contact resistance: 3MΩ max
- 1.7 Outer contact resistance: 2.5MΩ max
- 1.8 VSWR: 1.3:1

2 Material&Finish

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

D		Scale	
		1:1	
		Name	Date
		Designed H.wei	17-Aug-10
		Checked L.yu	17-Aug-10
		Approved W.yi	17-Aug-10

HL-SMA-KHDC2
 SMA Female for PCB
 Edge

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

