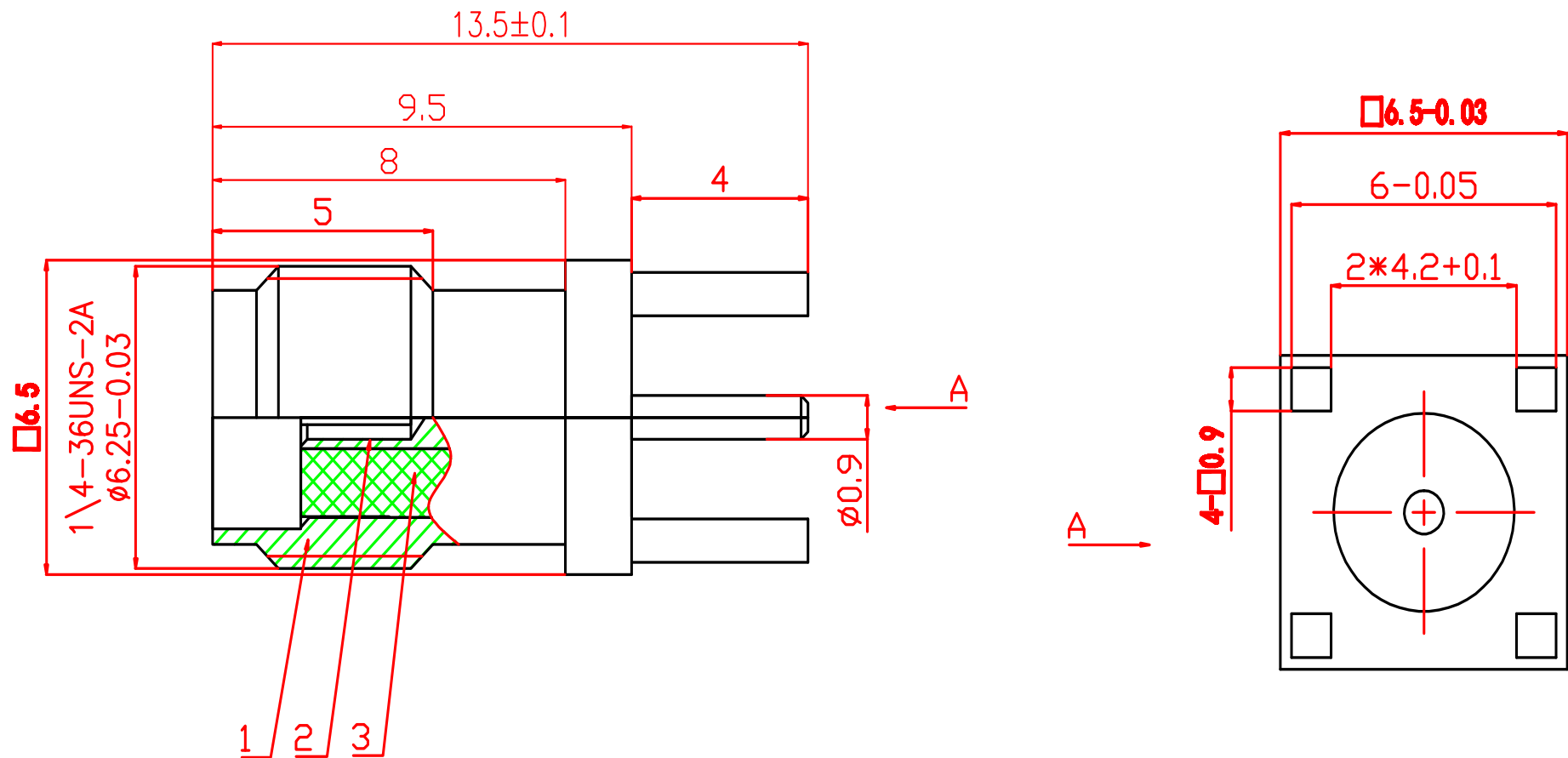




Technical Requirements

Temperature Range: -40 ~125

Standard Impedance: 50Ω

Frequency Range: 0~18GHz

Dielectric Withstand Voltage: 750V

Insulation Resistance: 1000MΩ

Contact Resistance: Inner Conductor 5mΩ, Outer Conductor 2.5mΩ

Voltage Standing Wave Ratio: ≤ 1.3 (0~18GHz)

Durability: 500 Cycles

All Dimensions in mm

3	PTFE SFX-1-1	Insulator		1	7.890.0037
2	Phosphor bronze	Jack	D.L2Ni2/Au0.05	1	7.746.0005
1	Brass	Housing	D.L2Ni2/Au0.05	1	8.034.0014
Serial No.	Material	Name	Plating	Quantity	
Design		KH-SMA18G-KE			
Drafting					
Review					
Approval					
		Shenzhen Kinghelm Electronics Co., Ltd.			
		www.kinghelm.net			