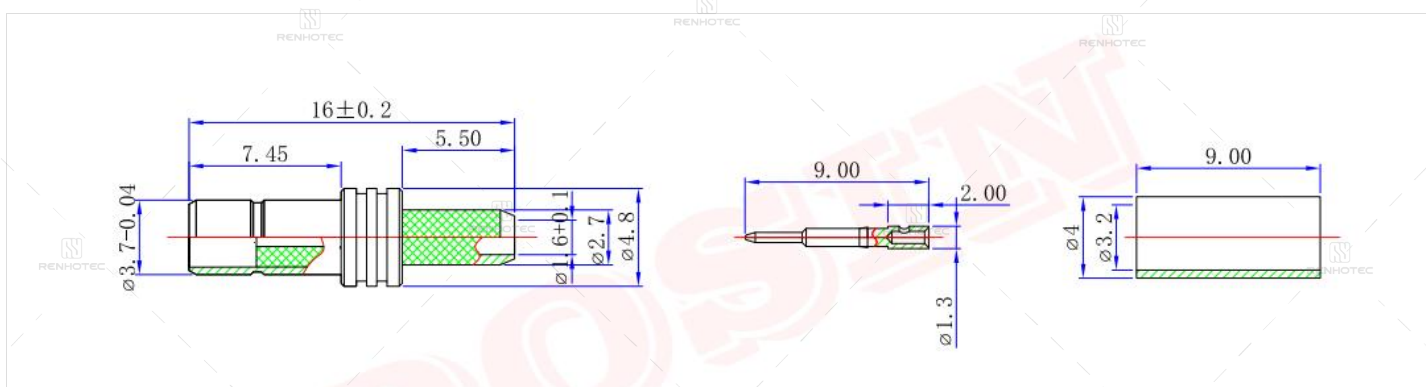


SMB Connector Straight Jack Male Pin Crimp 50ohm - RHT-626-0009



Drawing



Basic Information

Connector Type	Jack
RF Series	SMB Type
Fastening Type	Snap On
Mounting Type	Cable
Number of Ports	1
Orientation	Straight

Mechanical Specification**Contact Termination Style**

Crimp

Environmental Specification**Temperature Range**

-55°C to +155°C

Material and Finish

Component Description	Material	Finish
Shell	Copper	Nickel Plated
Center Contact	Brass	Gold Plated
Insulator	Teflon	

Impedance Testing**Impedance**

50 ohm

Frequency & VSWR Test Report

Frequency Range	4GHz
VSWR	1.3MAX



Contact Resistance Test

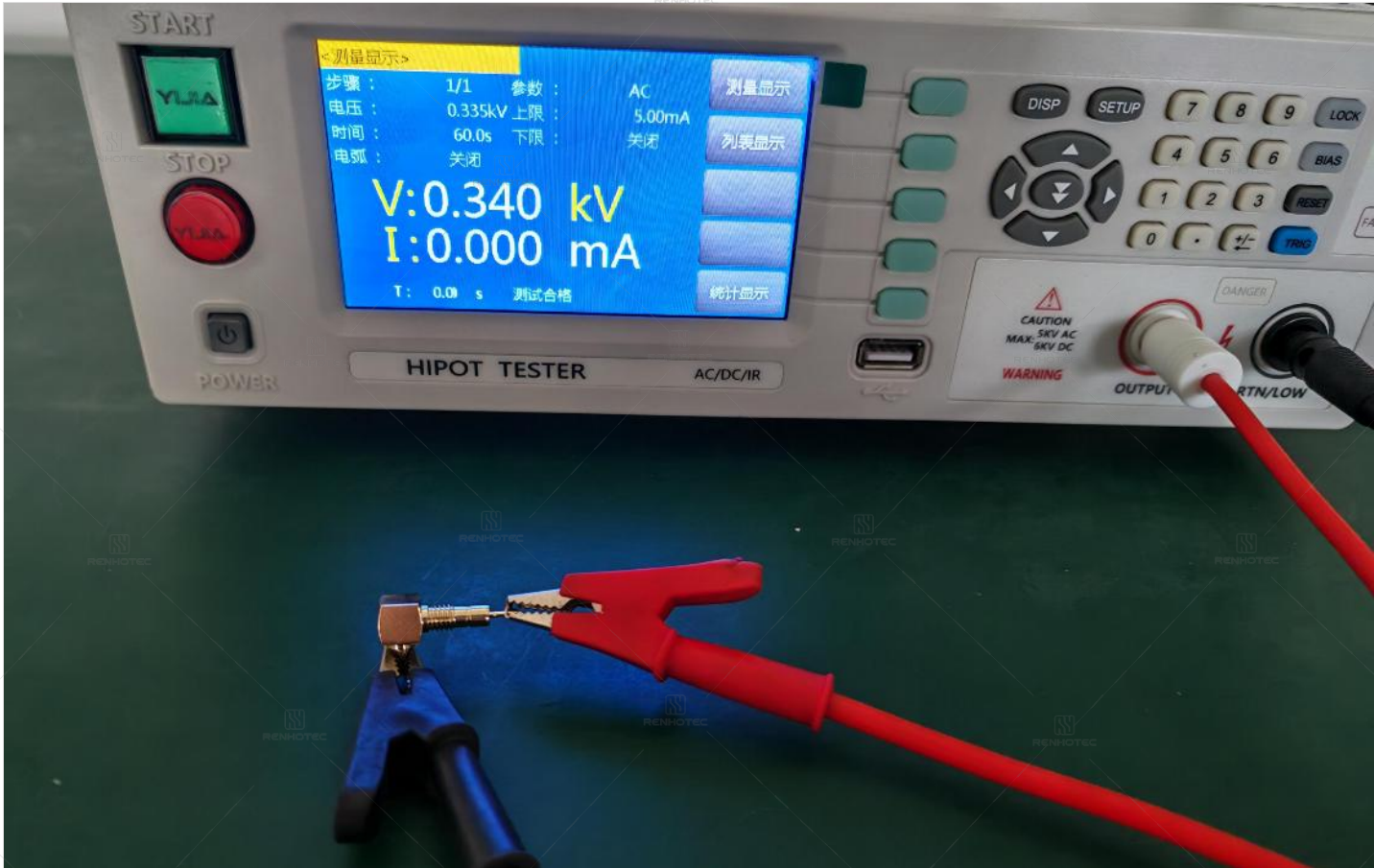
Contact Type

Male Pin



Working Voltage & Insulation Resistance Test

Working Voltage	500V rms
Insulation Resistance	5000 Ohms min



Version History

REV	Date	Revise Contents	Drafter	Approver
A.0	2026.7.16	The initial formulation	Esther	Joson

Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.