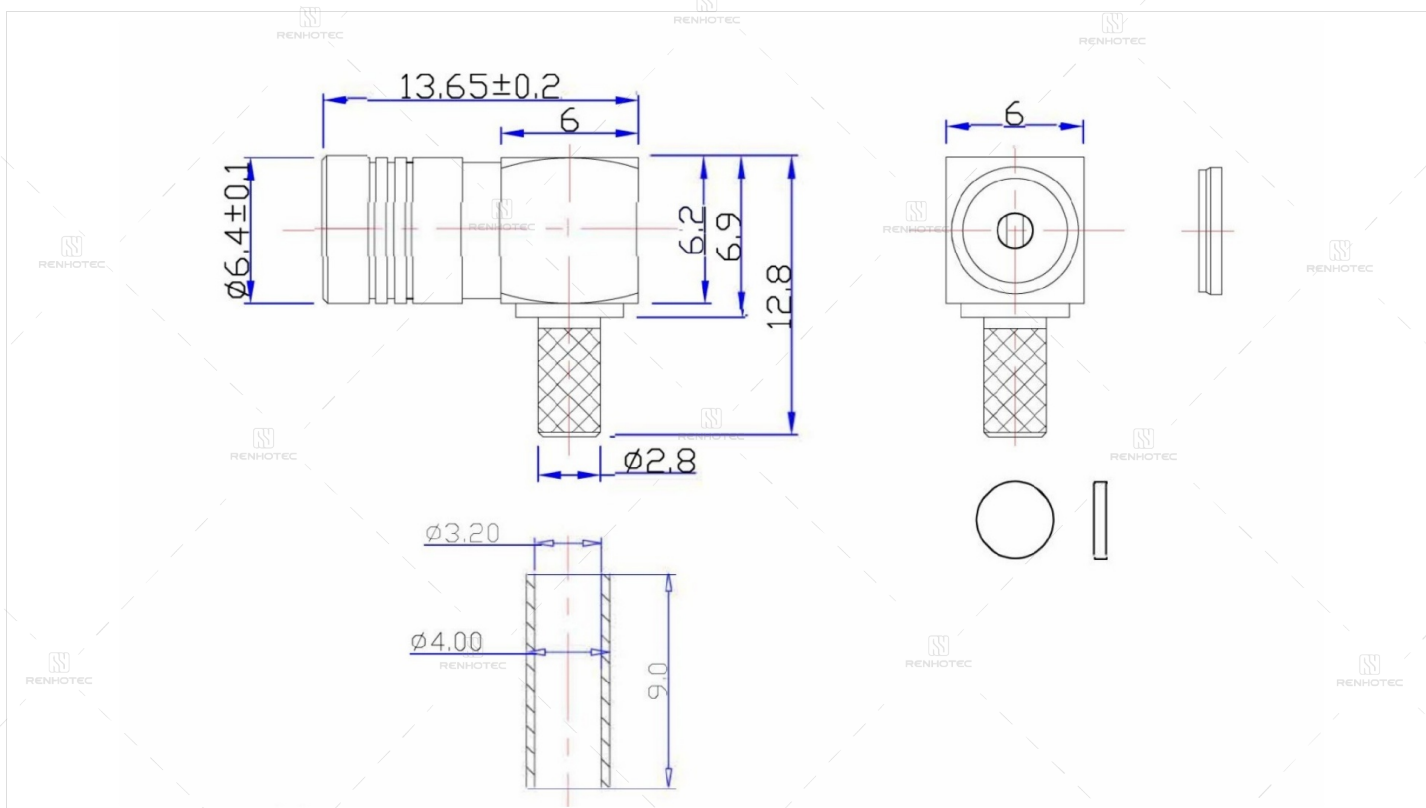


SMB Connector Straight Jack Male Pin Solder 50 Ohm for RG316 Cable - RHT-626-0008



Drawing



Basic Information

Connector Type	Jack
RF Series	SMB Type
Fastening Type	Snap On
Cable Type	RG316
Mounting Type	Cable
Number of Ports	1
Orientation	Straight

Mechanical Specification

Contact Termination Style	Solder
---------------------------	--------

Environmental Specification

Features	Dustproof
Temperature Range	-55°C to +155°C

Material and Finish

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

Impedance Testing

Impedance	50 ohm
-----------	--------

Frequency & VSWR Test Report

Frequency Range	4GHz
VSWR	1.3MAX



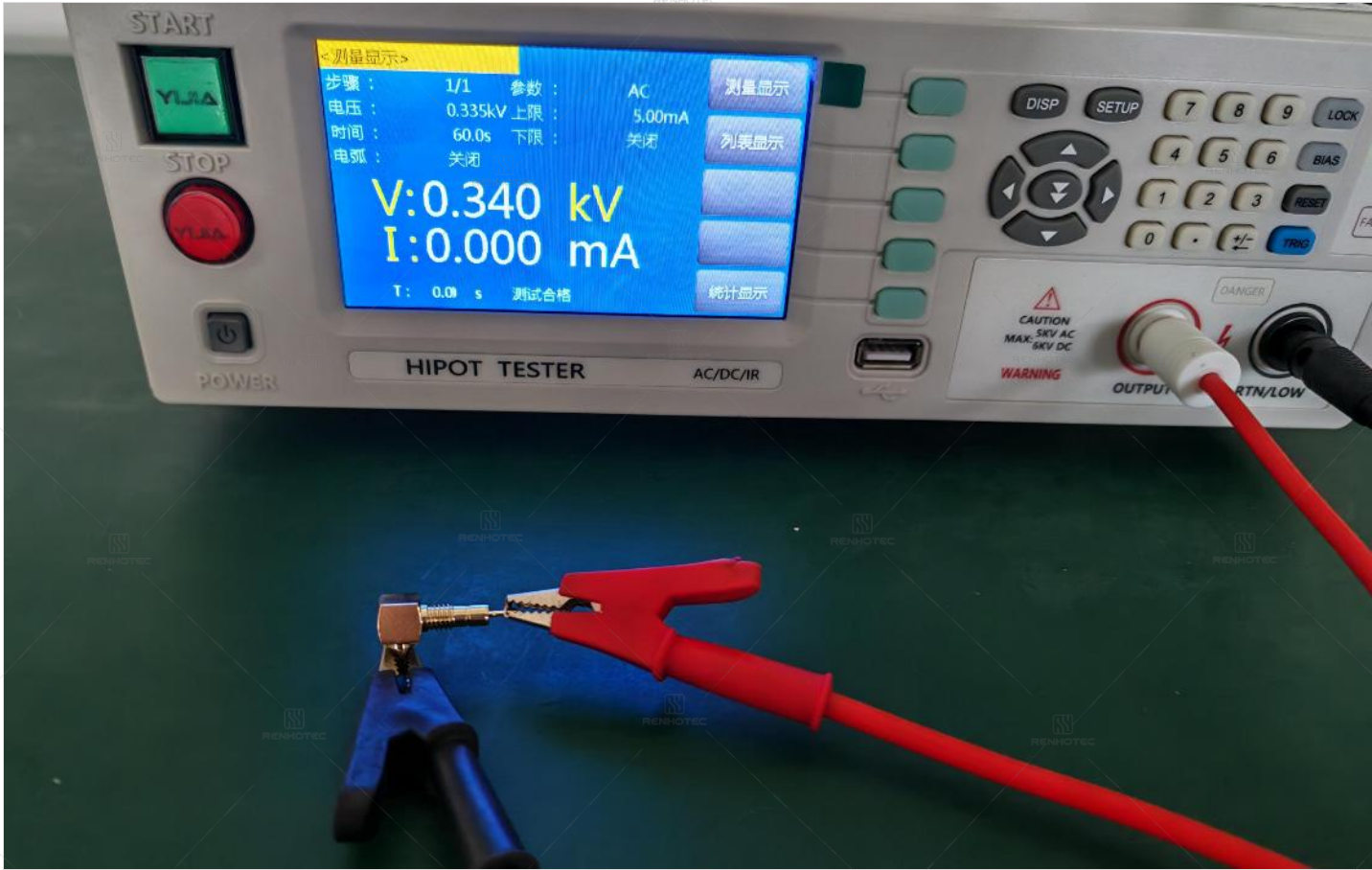
Contact Resistance Test

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.