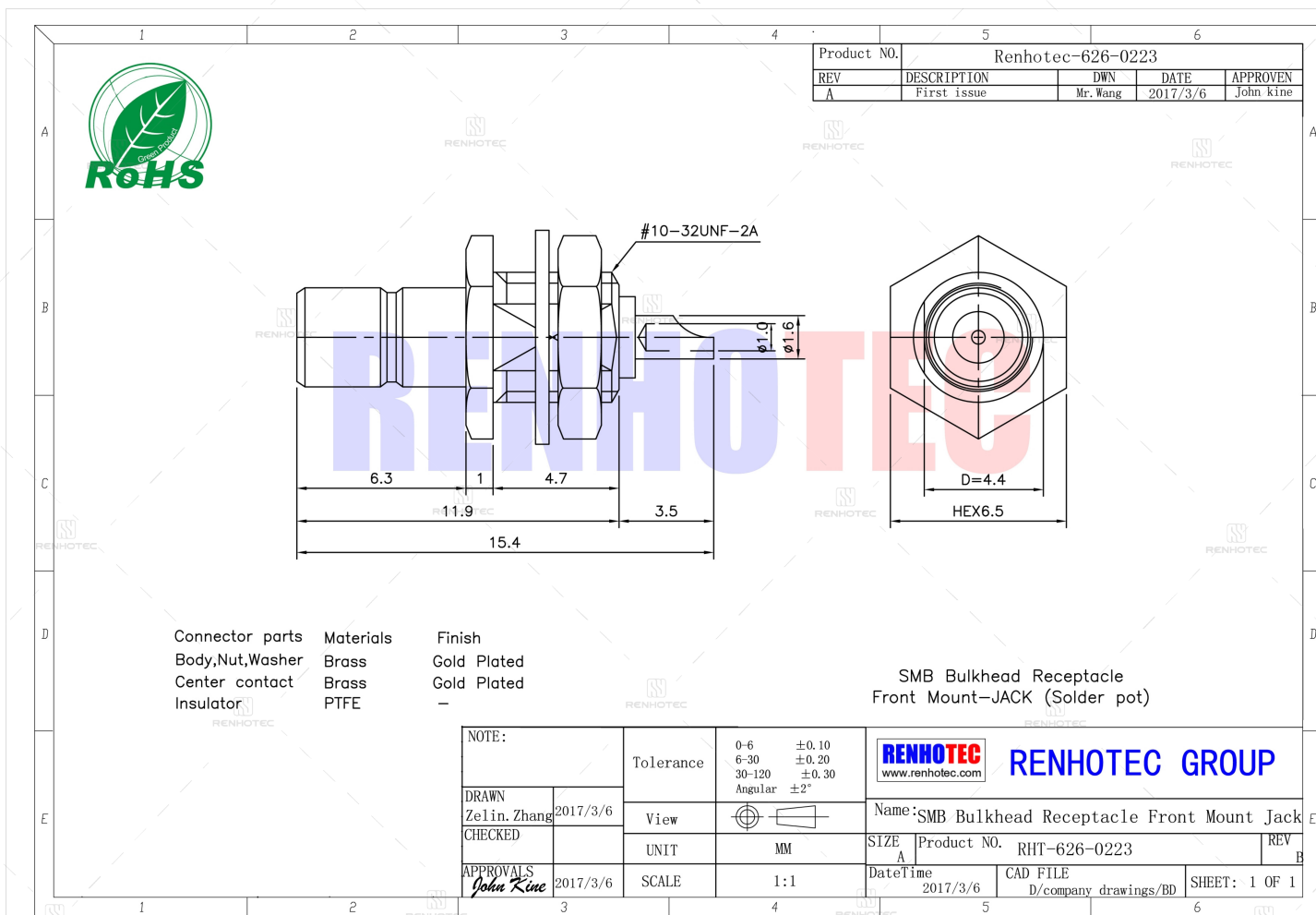


SMB Connector Straight Jack Male Pin Panel Mount Bulkhead 50 Ohm - RHT-626-0223



Drawing



Basic Information

Connector Type	Jack
RF Series	SMB Type
Fastening Type	Snap On
Mounting Feature	Bulkhead
Mounting Type	Panel Mount
Number of Ports	1
Orientation	Straight

Mechanical Specification

Contact Termination Style	Solder
Mating Durability	≥ 500 Cycles

Environmental Specification

Temperature Range	-65°C to +165°C
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Material and Finish

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

Impedance Testing

Impedance	50 ohm
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Frequency & VSWR Test Report

Frequency Range

4GHz



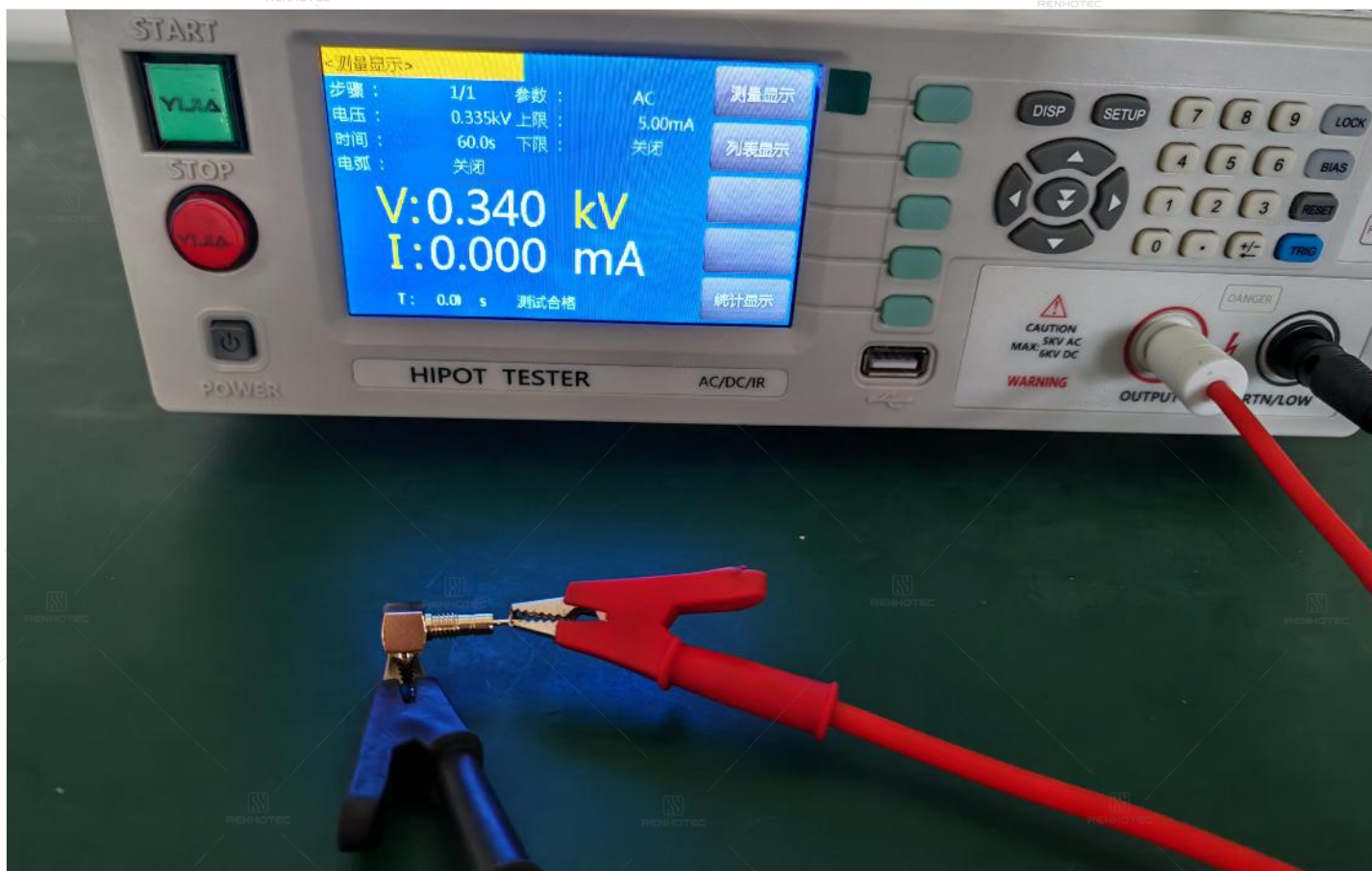
Contact Resistance Test

Contact Type	Male Pin
Center Contact Resistance	6 MΩ Min
Outer Contact Resistance	1 MΩ Min



Working Voltage & Insulation Resistance Test

Dielectric Withstanding Voltage	1000 VRMS Max
Insulation Resistance	≥1000MΩ



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.