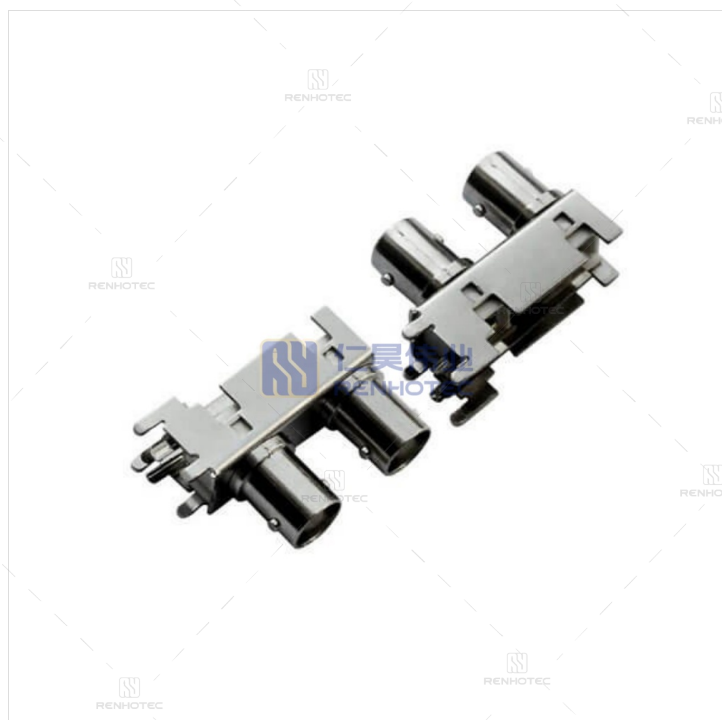


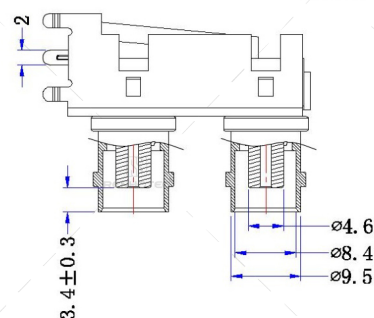
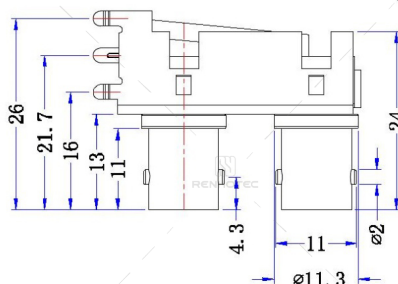
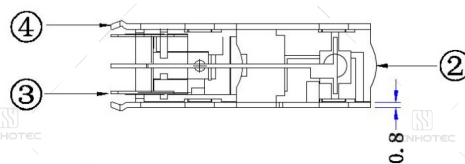
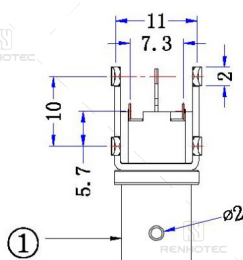
BNC Connector Right Angle Jack Panel Mount Through Hole - RHT-610-0053



Drawing



Product NO.	Renhotec-610-0053			
REV	DESCRIPTION	DWN	DATE	APPROVEN
A	First issue	Mr. Wang	2016/3/10	John kline



Specification:

Impedance: 50. Ohms

VSWR: 1.3 MAX

Frequency range: DC~4G

Working Voltage: 500V rms @ sea level

Insulation resistance: 5000 Ohms min

Temperature range: -55°C TO +155°C

Relative temperature: ≤95% (40° C ±2° C)

Drawings products are in line with ROHS standards.

Basic Information	
Connector Type	Jack
Fastening Type	Bayonet
Mounting Type	Panel Mount
Number of Ports	2
Orientation	Right Angle
Termination	Through Hole

Mechanical Specification	
Connector Style	BNC Connector
Mount Feature	Through Hole

Environmental Specification	
Ingress Protection	IP65
Temperature Range	-55°C to +155°C

Material and Finish		
Component Description	Material	Finish
Shell	Zinc Alloy	Nickel Plated
Insulator	Teflon White	
Center Contact	Copper	Gold Plated

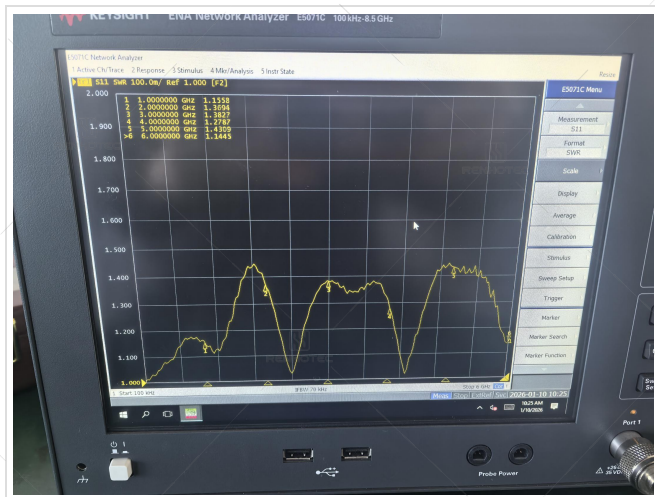
Frequency & VSWR Test Report

Frequency Range

4 GHz

VSWR

1.3MAX



Contact Resistance Test

Contact Type

Female Pin



Working Voltage & Insulation Resistance Test

Working Voltage	500 V rms
Insulation Resistance	5000 Ohms min



Version History

REV	Date	Revise Contents	Drafter	Approver
A.0	2026.7.9	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.