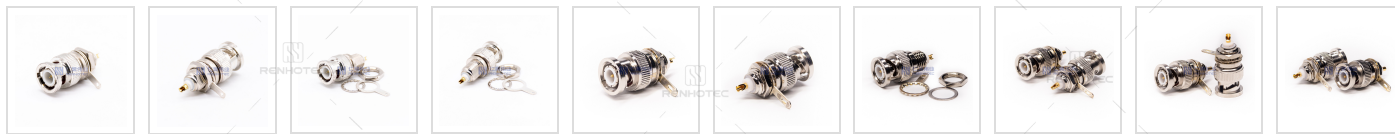
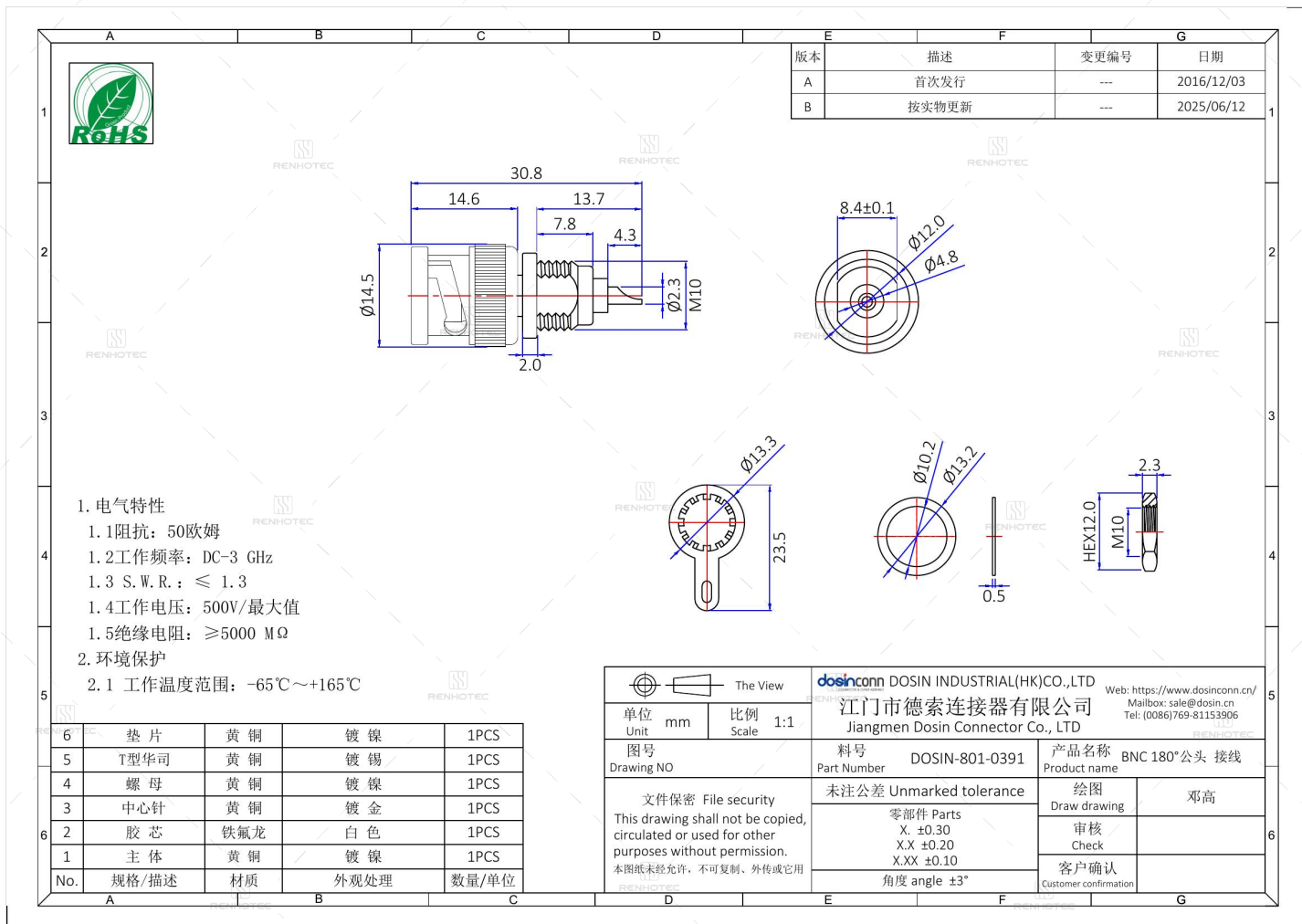


BNC Connector Straight Plug Cable Mount Solder Cup - RHT-610-5034



Drawing



Basic Information

Connector Type	Plug
Fastening Type	Bayonet
Mounting Type	Cable/Panel Mount
Number of Ports	1
Orientation	Straight
Termination	Solder Cup

Mechanical Specification

Connector Style	BNC Connector
Mount Feature	Bulkhead

Environmental Specification

Ingress Protection	IP65
Temperature Range	-65°C to +165°C

Material and Finish

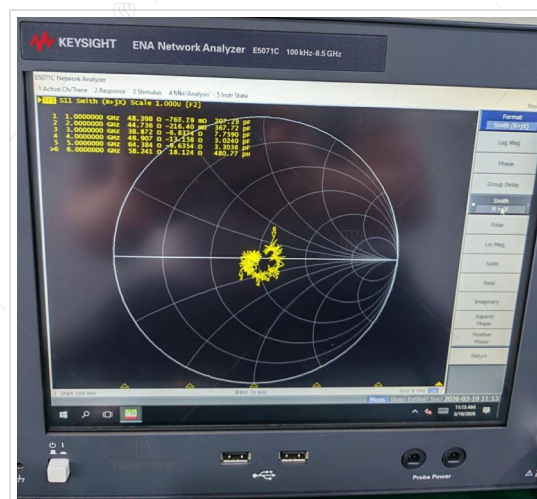
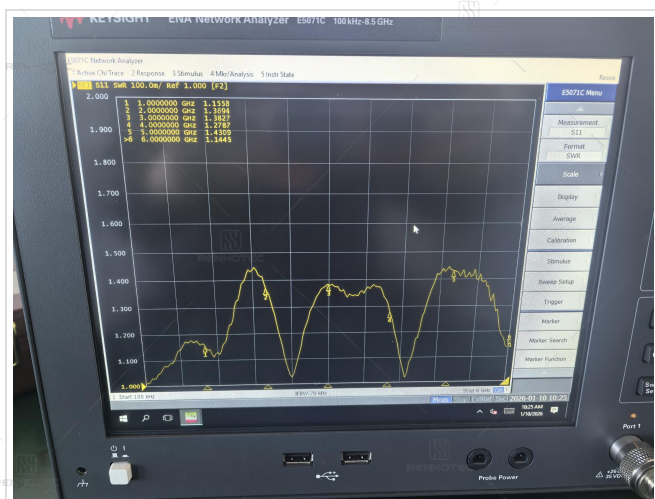
Component Description	Material	Finish
Shell	Copper	Nickel Plated
Insulator	Teflon White	
Center Contact	Copper	Gold Plated

Impedance Testing

Impedance	50 ohm
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Frequency & VSWR Test Report

Frequency Range	4 GHz
VSWR	1.3MAX



Contact Resistance Test

Contact Type

Male Pin



Working Voltage & Insulation Resistance Test

Working Voltage

500 V rms

Insulation Resistance

$\geq 5000 \text{ M}\Omega$



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.