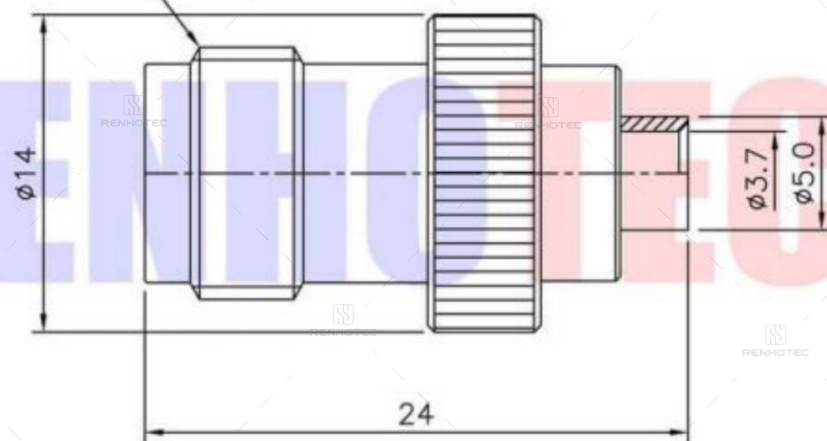


Coaxial TNC Connector Jack Straight Solder Type for Cable UT141 - RHT-615-0210



Drawing

7/16-28UNEF-2A



Basic Information

Polarity	Standard
Cable Type	UT141
Fastening Type	Threaded
Mounting Feature	Bulkhead
Mounting Type	Cable Mount
Number of Ports	1
Orientation	Straight

Mechanical Specification

Mating Durability	≥ 500 Cycles
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Material Specification

Shield Termination	Solder
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Material and Finish

Component Description	Material	Finish
Shell	Brass	Nickel Plated
Insulator	PTFE	
Center Contact	BeCu	Gold Plated

Impedance Testing

Impedance	50 ohm
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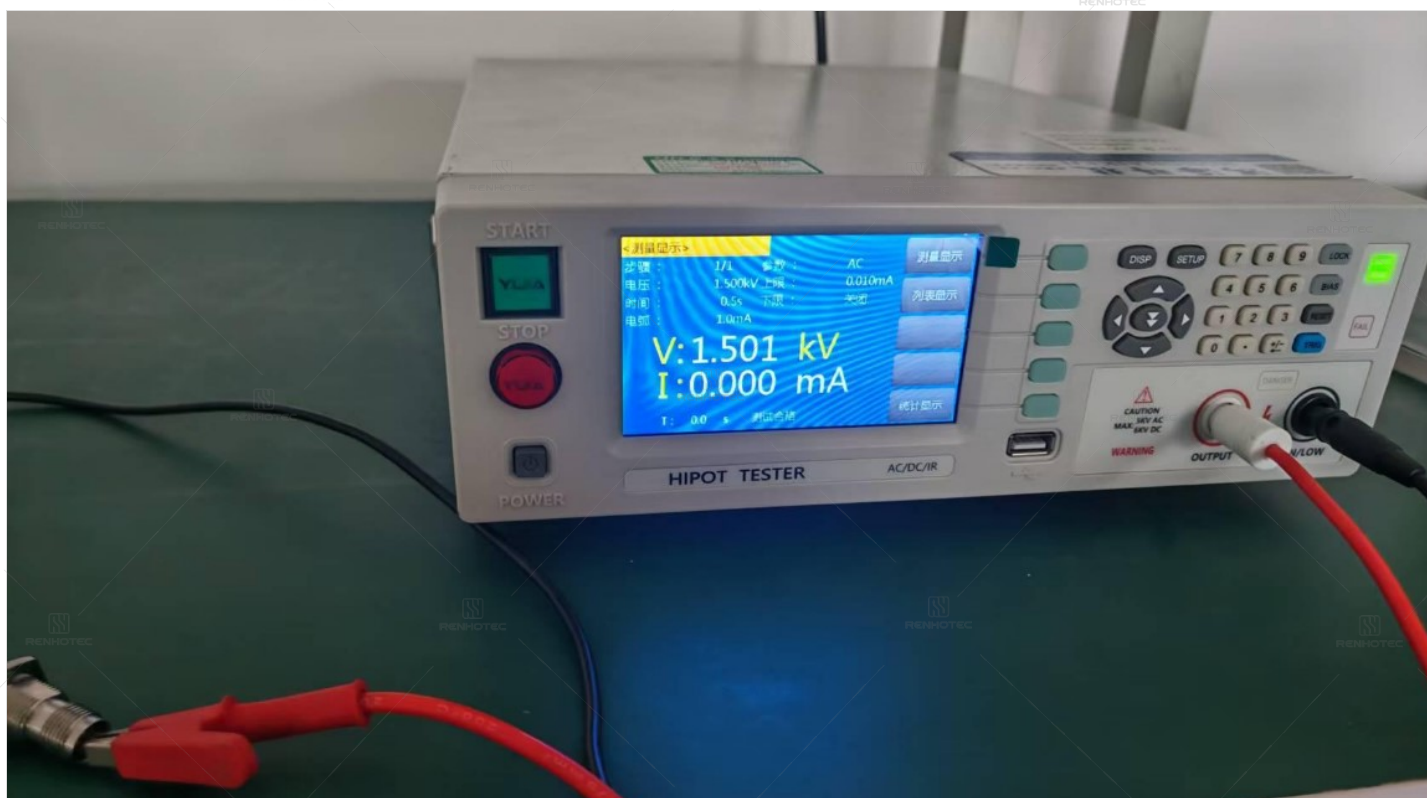
Contact Resistance Test

Contact Type	Female Pin
Center Contact Resistance	1.5 MΩ Max
Outer Contact Resistance	0.2 MΩ Max



Working Voltage & Insulation Resistance Test

Insulation Resistance	≥ 5000 MΩ
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Version History

REV	Date	Revise Contents	Drafter	Approver
A.0	2026.9.9	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.