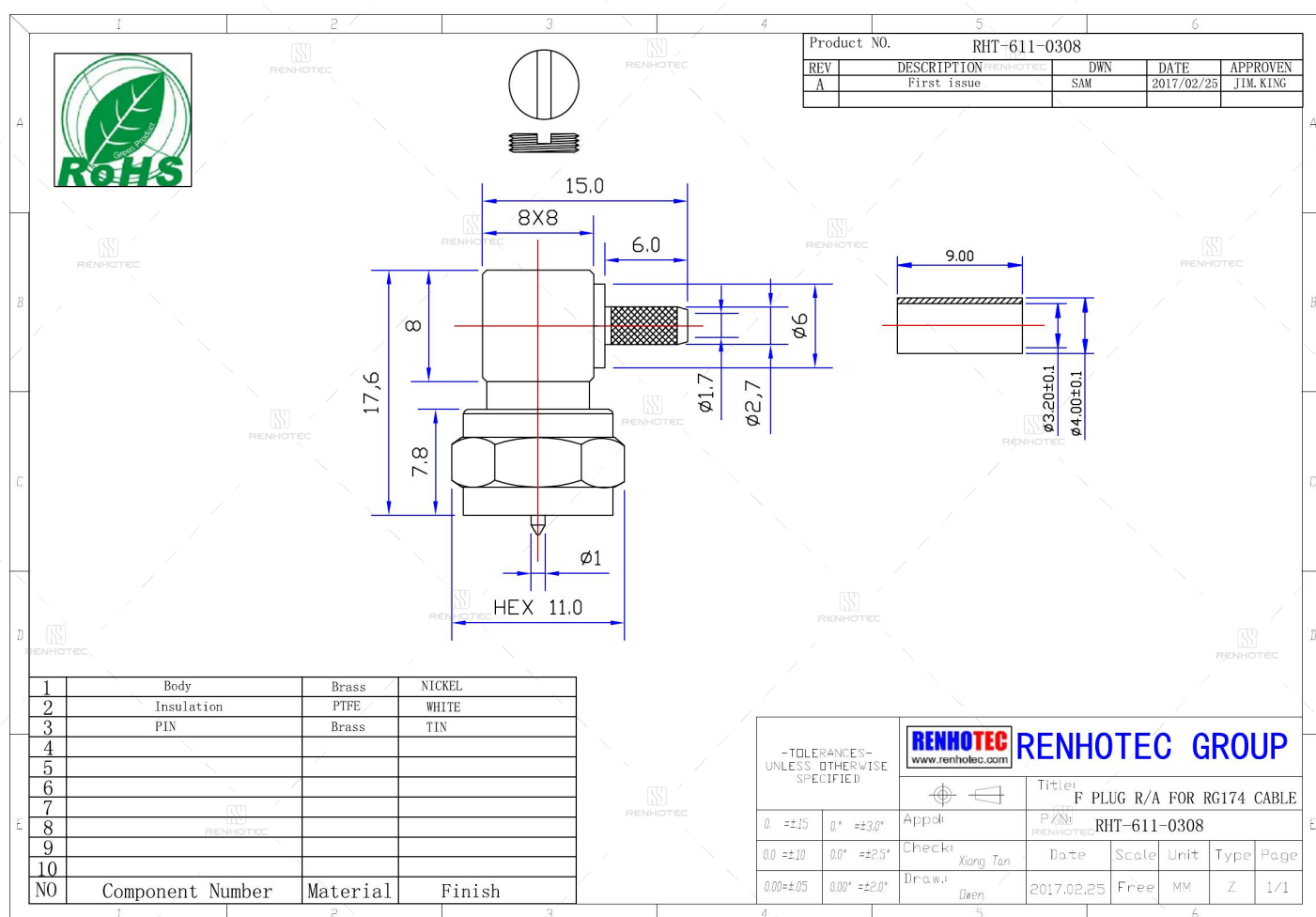


F Type Connector Plug Right Angle Crimp Cable Mount - RHT-611-0308



Drawing



Basic Information

Gender	Male
Port Numbers	1
Mounting Type	Cable
Orientation	Right Angle
Fastening Type	Threaded

Mechanical Specification

Termination

Crimp

Material and Finish

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

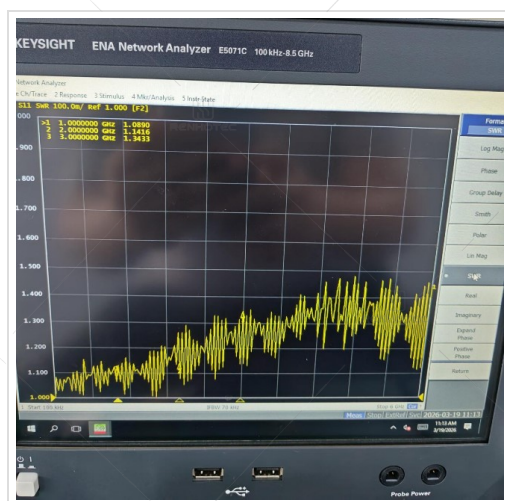
Impedance Testing

Impedance

75 ohm

Frequency & VSWR Test Report

Frequency Range	DC-1GHz
VSWR	≤ 1.3MAX



Contact Resistance Test

Contact Type	Male Pin
Center Contact Resistance	$\leq 10 \text{ M}\Omega$ (Milliohms Max.)
Outer Contact Resistance	$\leq 5 \text{ M}\Omega$ (Milliohms Max.)



Working Voltage & Insulation Resistance Test

Working Voltage	170 V rms
Insulation Resistance	$\geq 1000 \text{ M}\Omega$



Version History

REV	Date	Revise Contents	Drafter	Approver
A.0	2026.7.10	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.