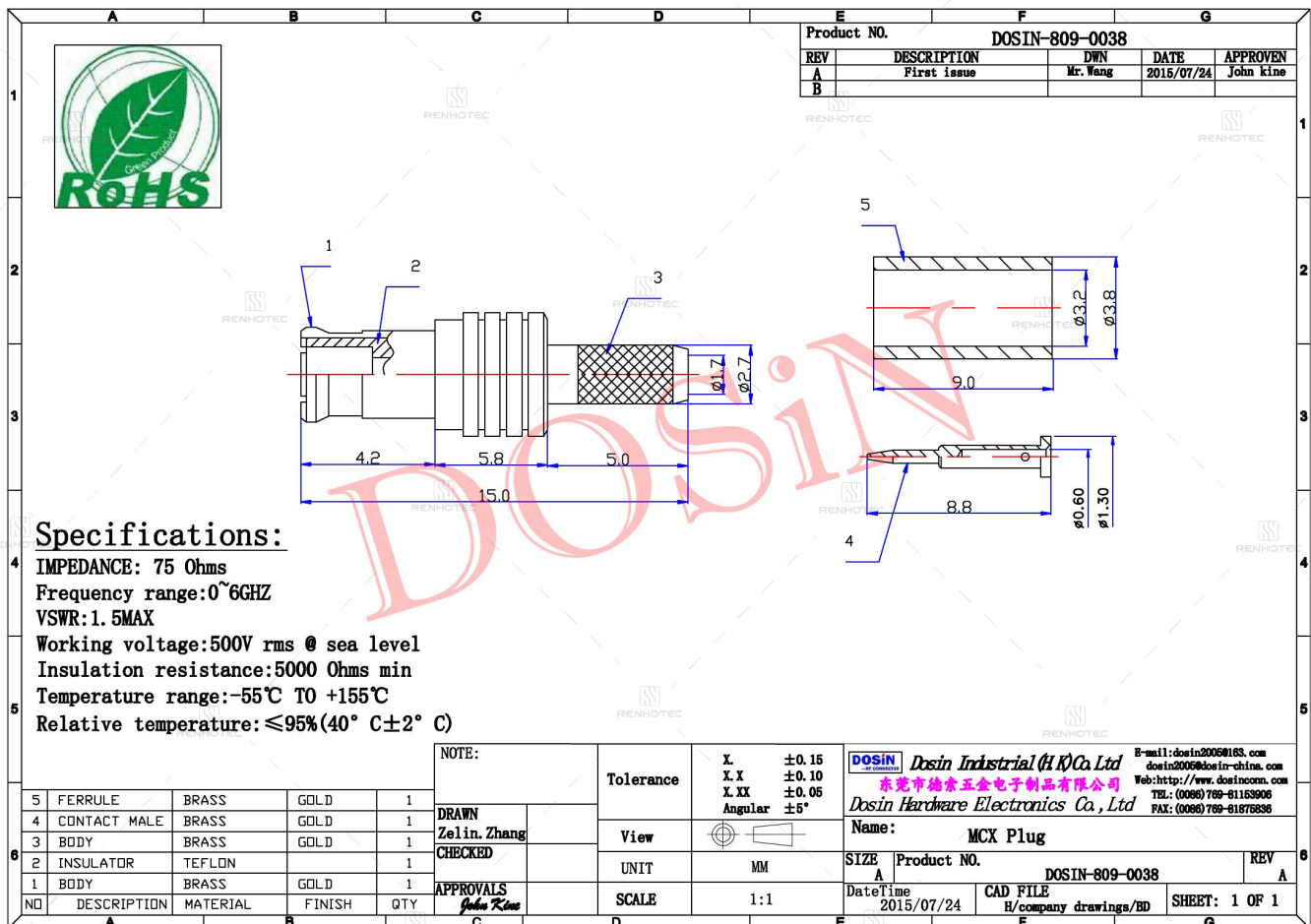


MCX Straight Plug 75ohm - RHT-617-0068



Drawing



Basic Information

Connector Type	Plug
Fastening Type	Push-in
Mounting Type	Cable
Number of Ports	1
Orientation	Straight
Contact Type	Male Pin

Mechanical Specification

Termination	Solder
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Environmental Specification

Temperature Range	-55°C to +155°C
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Material and Finish

Component Description	Material	Finish
Insulator	Teflon	
Shell	Brass	Gold Plated
Center Contact	Phosphor	Gold Plated
Ferrule	Brass	Gold Plated

Impedance Testing

Impedance	75 ohm
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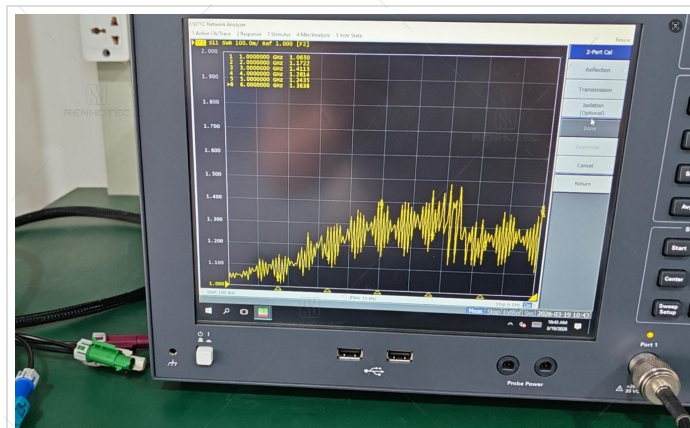
Frequency & VSWR Test Report

Frequency Range

6GHz

VSWR

1.5 MAX



Working Voltage & Insulation Resistance Test

Dielectric Withstanding Voltage

1000 VRMS Max

Insulation Resistance

5000 Ohms Min



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.