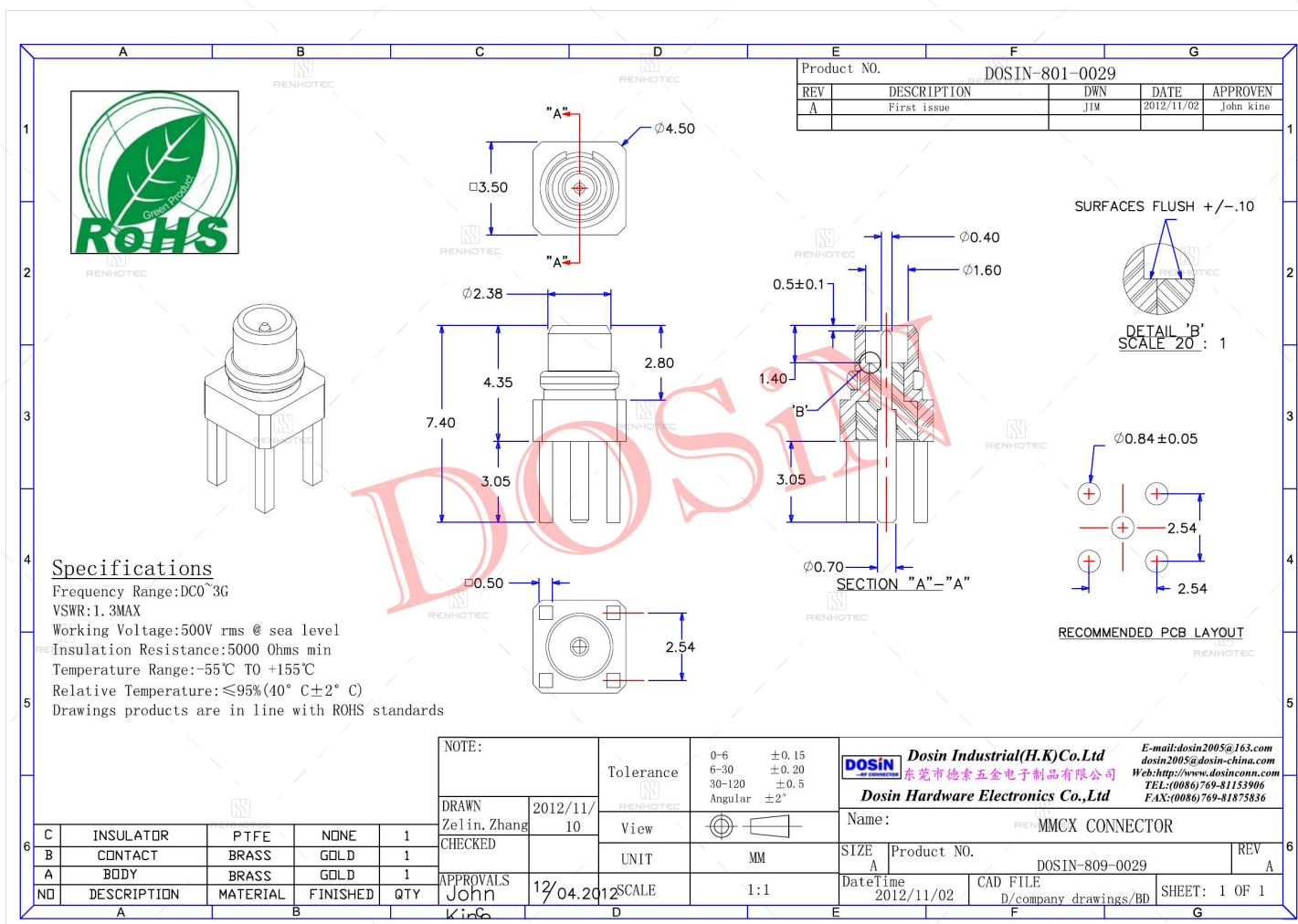


MMCX Connector Straight Plug Solder PCB Mount - RHT-631-1012



Drawing



Basic Information	
Connector Type	Plug
Fastening Type	Push in
Mounting Feature	Through Hole
Mounting Type	PCB Mount
Orientation	Straight
Polarity	Male Pin
Port Numbers	1.0

Environmental Specification	
Temperature Range	-55°C to +155°C

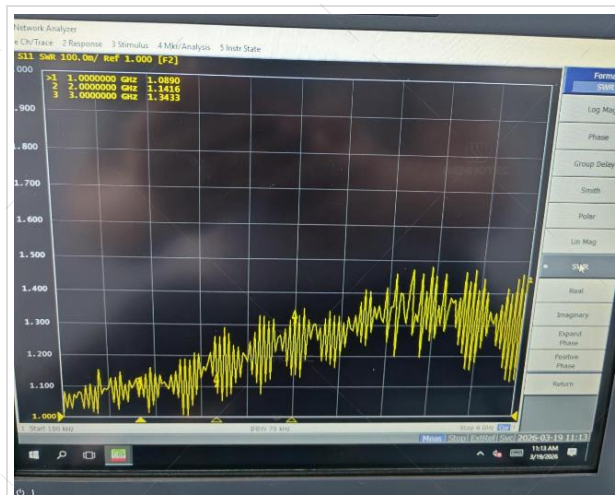
Mechanical Specification	
Termination	Solder

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

Impedance Testing	
Impedance	50 ohm

Frequency & VSWR Test Report

Frequency Range	6GHz
VSWR	1.3MAX



Working Voltage & Insulation Resistance Test

Working Voltage	500V rms
Insulation Resistance	5000MΩ Min



Version History

REV	Date	Revise Contents	Drafter	Approver
A.0	2026.7.7	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.