

Basic Information

Connector Type	Plug
Gender	Male
Orientation	Straight
RF Series	SMP Type

Electrical Specification

Insertion Loss	.03 ν f(GHz)
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Mechanical Specification

Mating Cycles	500 Cycles
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Environmental Specification

Hermetic	No
Operating Temperature	-65°C to +165°C

Material and Finish

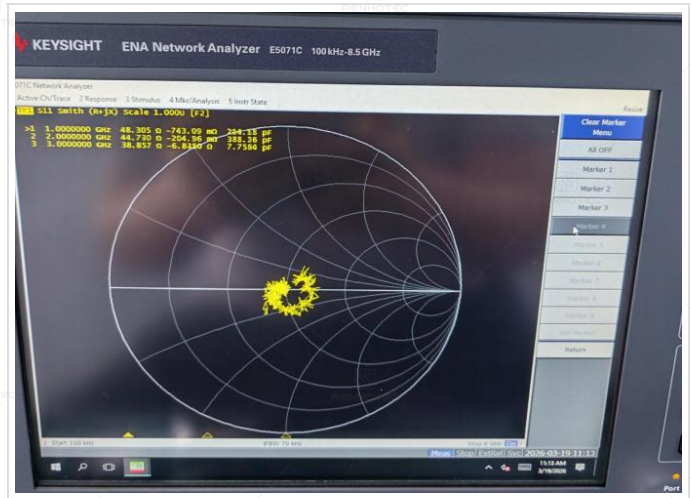
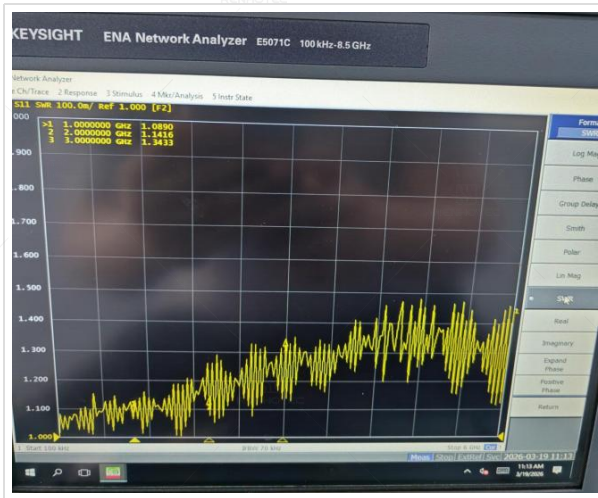
Component Description	Material	Finish
Housing	-	Passivate
Dielectric	PTFE	-
Contact	303 SST / 304 SST	-
Body	Beryllium Copper	-
Center Contact	-	Gold Plated

Impedance Testing

Impedance	50 ohm
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Frequency & VSWR Test Report

Frequency Range	18 GHz
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Contact Resistance Test

Contact Type	Male Pin
Contact Termination Style	Coax



Working Voltage & Insulation Resistance Test

Working Voltage

335 V rms



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.