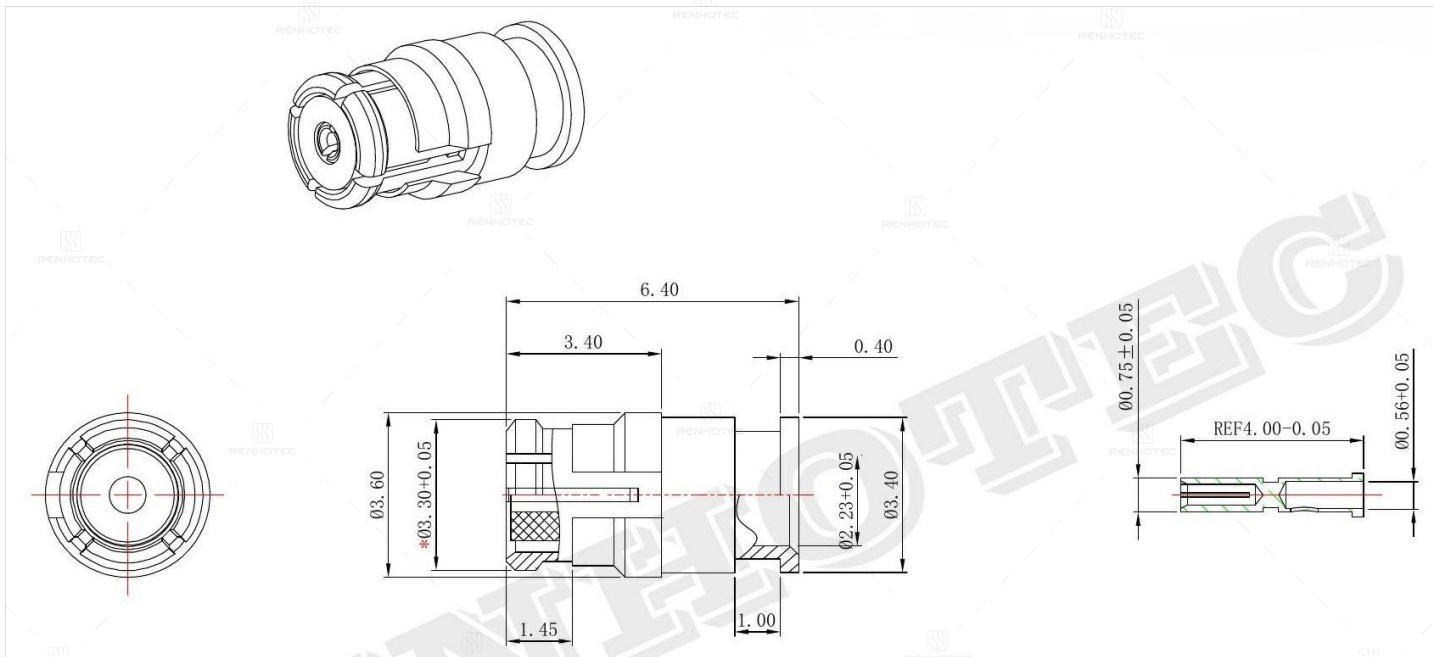


RF Connectors SMP Straight Female Plug Solder Type Cable for RG-405 - RHT-628-2013



Drawing



Basic Information

Cable Type	KS 1, RG-405
Connector Type	Plug
Fastening Type	Snap-On
Gender	Female
Mounting Type	Cable Mount / Free Hanging
Orientation	Straight
RF Series	RP-SMP

Electrical Specification

Test voltage	500 V rms
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Mechanical Specification

Coupling Mechanism	Slide On
Mating Cycles	100 Cycles

Environmental Specification

Operating Temperature	-65°C to +165°C
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Material and Finish

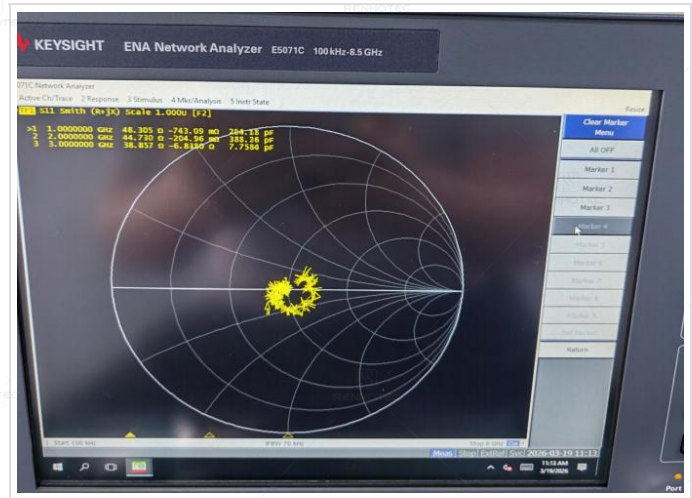
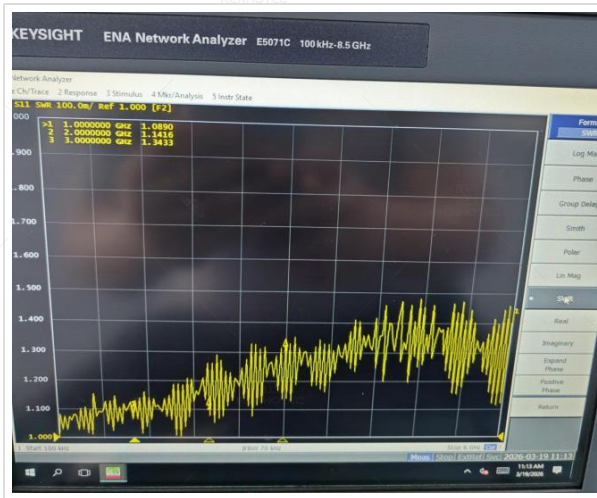
Component Description	Material	Finish
Dielectric	PTFE	-
Contact	Beryllium Copper	-
Body	Beryllium Copper	-
Center Contact	-	Gold Plated

Impedance Testing

Impedance	50 ohm
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Frequency & VSWR Test Report

Frequency Range	40 GHz
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Contact Resistance Test

Contact Type	Female Pin
Contact Termination Style	Solder



Working Voltage & Insulation Resistance Test

Working Voltage	335 V rms
Insulation Resistance	5000MΩ Min



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.