

Features

- RoHS Compliant
- 16 Watts
- DC - 4.0 GHz
- Al₂O₃ Ceramic
- Non-Nichrome Resistive Element
- Low Return Loss
- 100% Tested
- Small Size



General Specifications

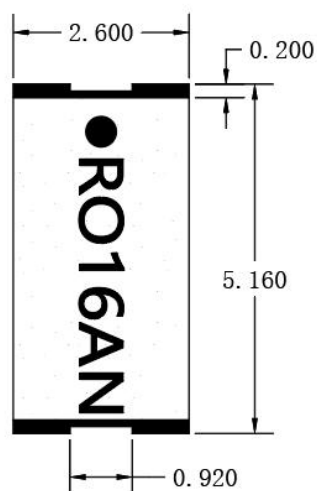
Resistive Element Substrate	Thick film
Terminal Finish	Al ₂ O ₃ Ceramic
Operating Temperature	Matte Tin over Nickel Barrier
Resistive Element Substrate	-50 to +150°C (see de rating chart)

Electrical Specifications

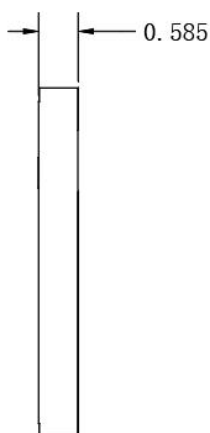
Resistance Value:	50 Ohms, ± 2%
Power:	16 Watts
Frequency Range	DC – 4.0 GHz
Return Loss	>26 dB DC - 2.7 GHz >24 dB DC - 4.0 GH

Outline Drawing

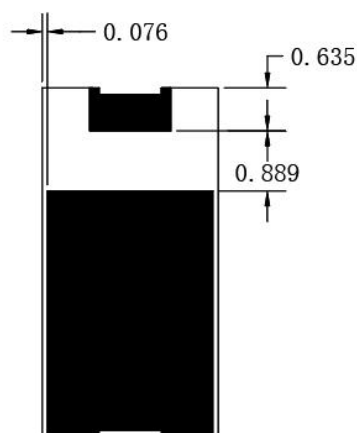
TOP VIEW



SIDE VIEW



BOTTOM VIEW



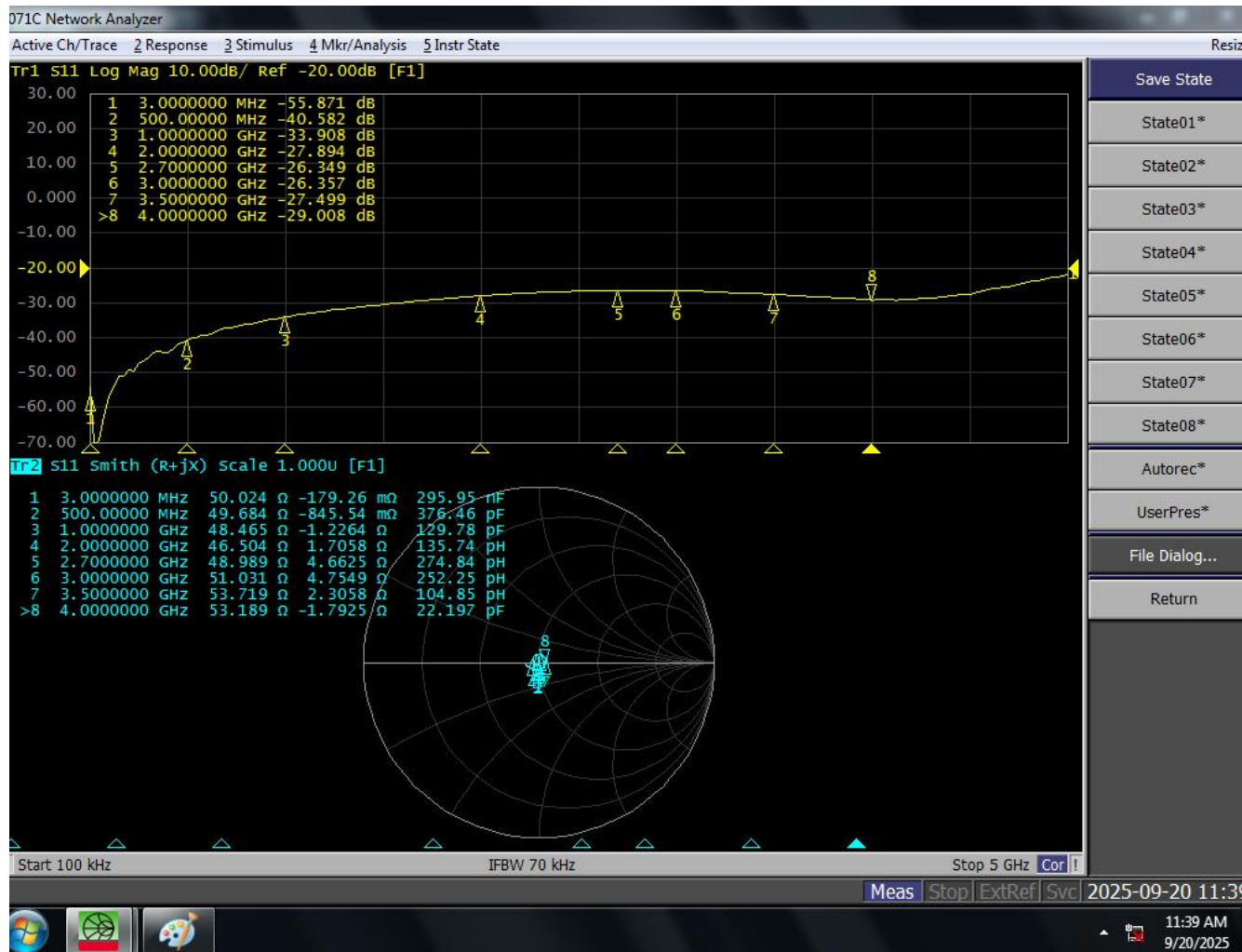
Yantel Corporation

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For detailed performance specs & shopping online see Yantel web site : www.yantel-corp.com

Characteristic Curve



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