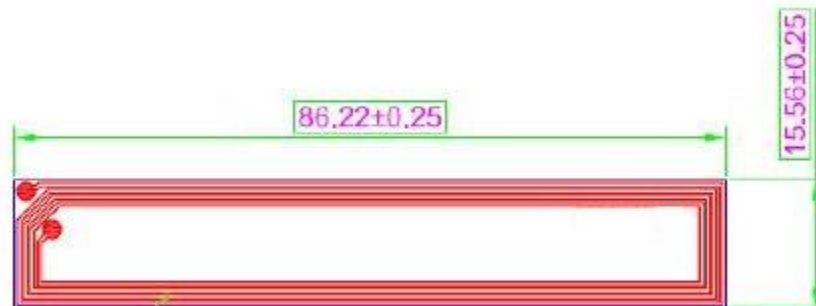


#### ELECTRICAL SPECIFICATION

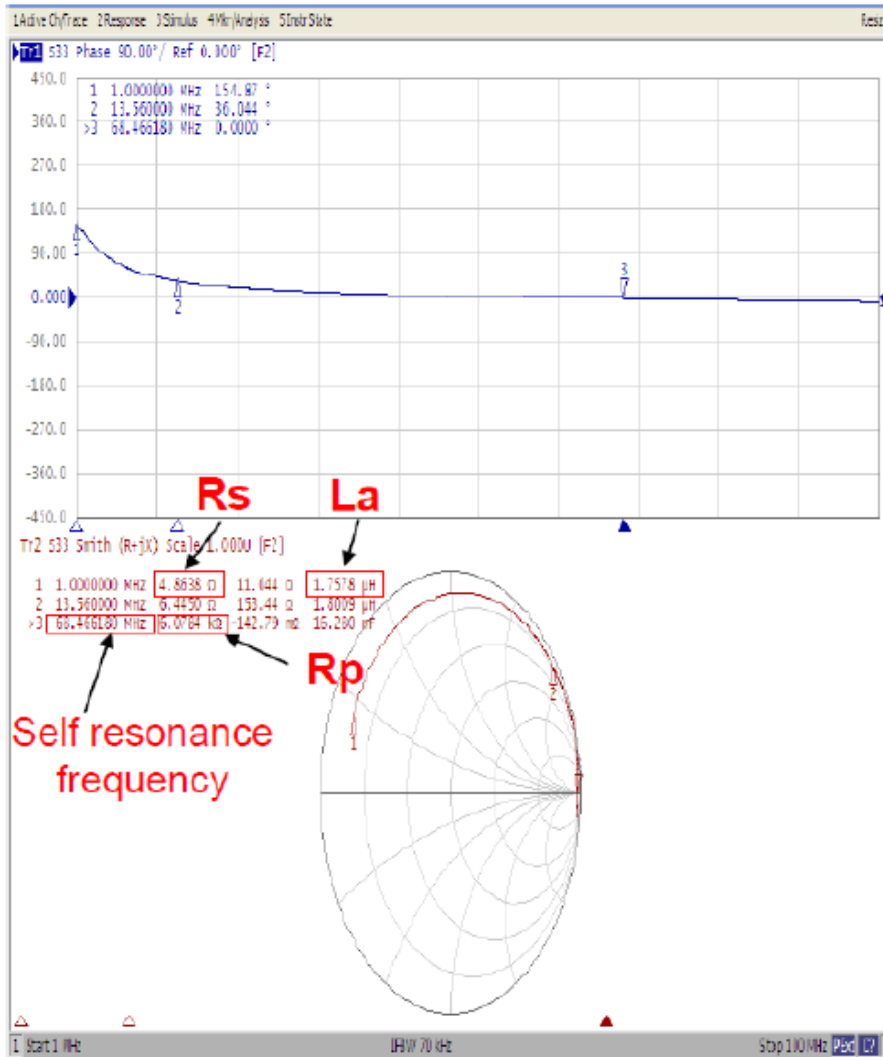
PARAMETERS	SPECIFICATIONS	UNIT
Frequency Range	13.560	MHz
La	$1.75 \pm 0.1$	$\mu\text{H}$
Rs	$4.86 \pm 0.15$	$\Omega$
R <sub>P</sub>	6.07	k $\Omega$
Self Resonance Frequency	$68.4 \pm 1.00$	MHz
Cu Thickness. min	35	$\mu\text{m}$

#### MECHANICAL SPECIFICATIONS



■ TEST REPORT

NFC Antenna Series Equivalent Circuit



■ APPROVAL

RALTRON	
DRAWN BY:	LP, December 16, 2016
APPROVED BY:	CP, December 16, 2016
REVISION:	A, Initial Release

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