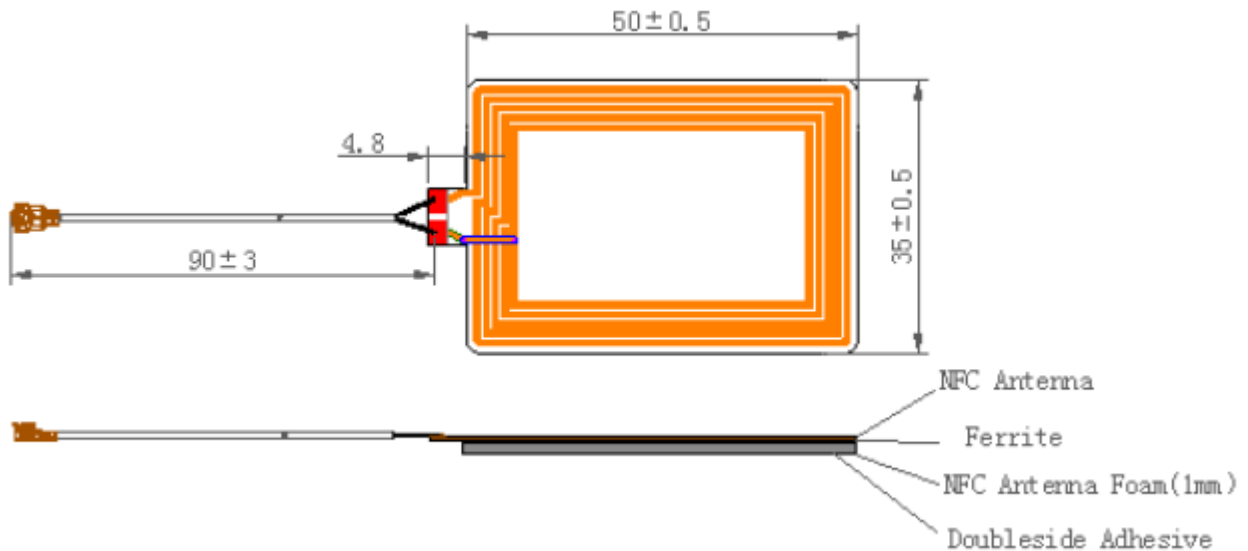


Electrical Specifications

Parameters	Specification	Unit
Frequency (F ₀)	13.560	MHz
Inductance	2.3 ± 10%	μH
Q Factor, min	35	-
Resistance, max	1.0	Ω
Impedance with Matching Network	80	Ω
Self-Resonance Frequency	34	MHz
Operating Temperature Range	-40 ~ +85	°C
Storage Temperature Range	-40 ~ +85	°C
Connector	IPEX	

Mechanical Characteristics



● **APPROVAL**

DRAWN BY	CP, March 01, 2016
APPROVED BY	CP, March 01, 2016
REVISION	A, Initial Release