

Type: CAS113

Product Description

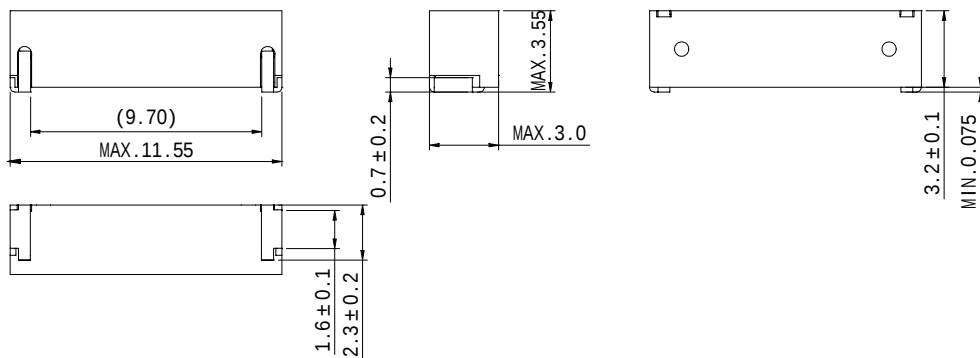
- 11.55 × 3.3mm Max.(L × W),3.55mm Max. Height.
- Operating temperature: - 40 ~ + 125 .
- Encapsulated core and winding for high mechanical performance.



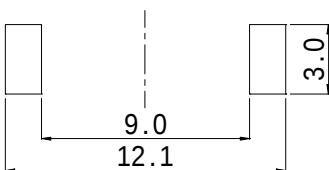
Feature

- LF transponder receiver antenna.
- Ideally used in Tire Pressure Monitoring System and keyless smart entry system.
- RoHS Compliance.

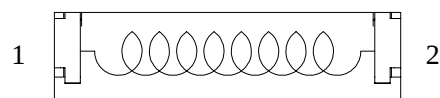
Dimensions (mm)



Land Pattern (mm)



Schematics(Bottom)



"S" is winding start.

Specification

	(2 - 1)	Measuring conditions
Inductance	7.2 mH ± 3 % Within	1 2 5 k H z 、 1 V
Unloaded Q	M I N . 4 5	1 2 5 k H z 、 1 V
D . C . R .	5 5 Ω (R e f .)	a t 2 5
S R F	M I N . 7 0 0 K H z	