

# Type: CAS19D17C

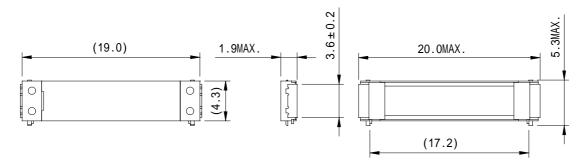
## **Product Description**

- 19.0  $\times$  5.3mm Max.(L  $\times$  W),1.9mm Max. Height.
- Operating temperature: 40 ~ +85 .

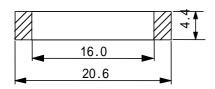
#### **Feature**

- · LF transponder receiver antenna.
- · Ideally used in keyless smart entry system.
- · RoHS Compliance.

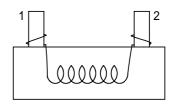




### Land Pattern (mm)



## Schematics(Bottom)



"S" is winding start.

## **Specification**

	(2-1)	MEASURING CONDITIONS
INDUCTANCE	7.0m H ± 3% WITHIN	125kHz,1V
UNLOADED Q	MIN. 40	125kHz,1V
S.R.F.	MIN.1MHz	
SENSITIVITY	M I N.0.9 m V/A/m	