Type: AR13D28

♦ Product Description

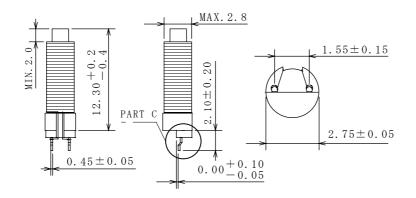
- 2.4×2.4mm Max.(L×W),10.5mm Max. Height.
- Operating temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.

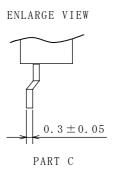


♦ Feature

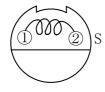
- · LF transponder receiver antenna.
- · Ideally used in keyless smart entry system.
- · RoHS Compliance.

♦ Dimensions (mm)





◆ Schematics(Bottom)



"S" is winding start.

Specification

	(2-1)	MEASURING CONDITIONS
INDUCTANCE	2.47mH±4% WITHIN	134.2kHz,1V
UNLOADED Q	MIN. 90 (at 25℃)	134.2kHz,1V
Line Capacitance	14pF±8pF	