



- Inductance:  $490\mu\text{H} \pm 5\%$
- Diameter of wire: 0.15mm
- Coil is fixed by using backed wire
- Leadfree and RoHS conform
- Number of turns n: 132 (min. 125, max. 140)

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General Drawing	created Matthias Zeleny	PartNo ANT-042-PRODA	Revision A-05	
	approved	Title		
	Date	ANT-042, Aircoilantenna		
<b>ELATEC</b> RFID Systems	Elatec GmbH Zeppelinstr. 1 82178 Puchheim	Name Antenna 125kHz	A4	
		Scale: 2:1	Dimension: mm	
			DO NOT SCALE	
			Sheet 1/1	