

APPROVAL SHEETS

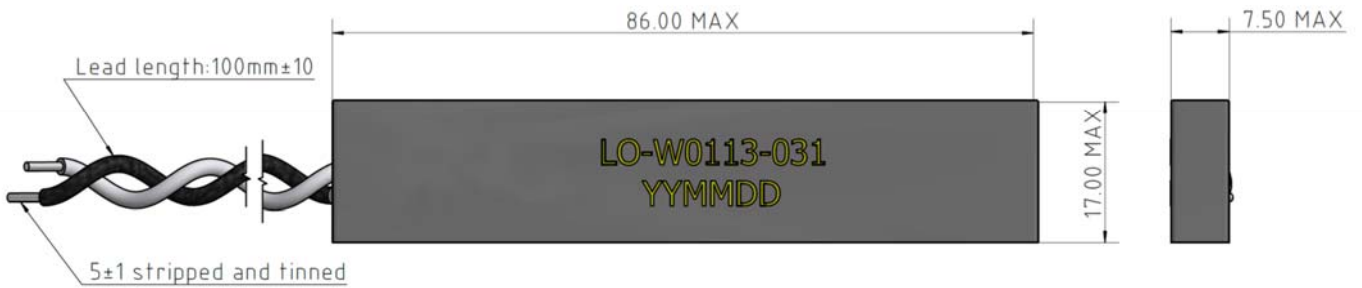
Customer	Teltonika Limited
Customer Part Number	
Part Number	LO-W0113-031
Product Description	491uH/125KHz ANTENNA
Edition	REV A

Supplier			Customer
Approval	Check	Design	Approval

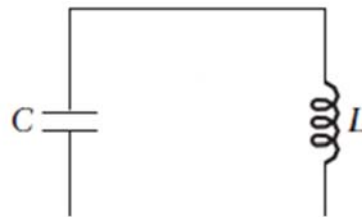
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	Part Number	Description	Edition
	LO-W0113-031	491uH/125KHz 0.1m wire length	REVA
	Customer PN(/Description)		Pages
		Date	1 / 1
		2019-02-14	

1. Dimensions (unit: mm)



2. Schematic diagram



3. Electrical specifications

S/N	Description	Electrical specifications
1	Inductance L@125KHz · 1 Vac/ 25°C	491μH (typ)
2	Frequency F0@25°C	125KHz ± 1.5KHz
3	Impedance Z@125KHz · 1 Vac/ 25°C	3-8Ω
4	Operation temperature	-40 °C - +85 °C
5	Storage temperature	-40 °C - +85 °C

Remark : Equipment & Test condition : LCR meter @ 125 kHz, 1Vac /25° C