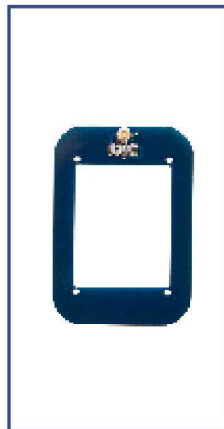


Antenna information:

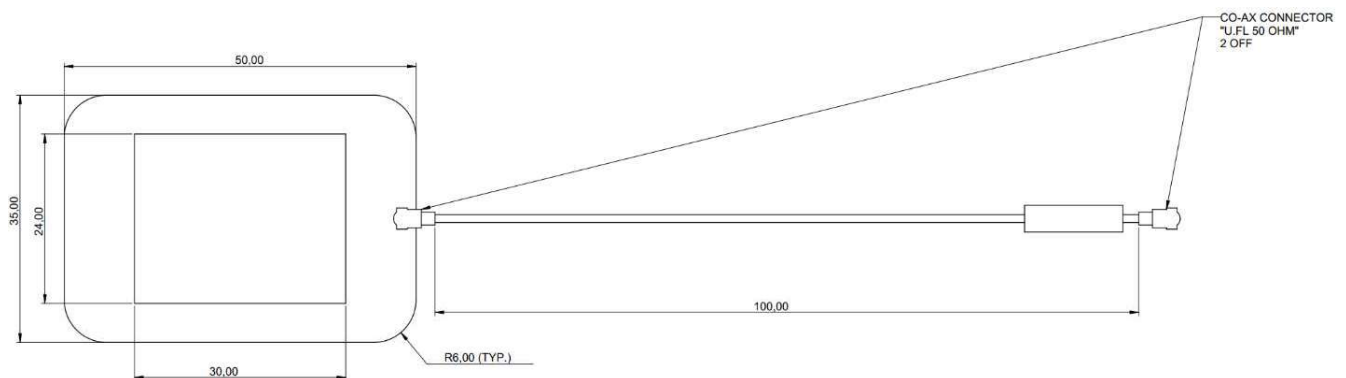


A912



PRODUCT SPECIFICATIONS

Product Description	PCB Antenna for HF frequency
Operating Frequency	13.56 MHz
Impedance	50 Ohms
RF Connector	U.FL or MOLEX PicoBlade 53261 (PCB conn.) 51021 (cable conn.)
Dimensions	Antenna: 35 × 50 mm
Operating Temperature	-10 °C to +55 °C



NFC ANTENNA	
APPROVED SUPPLIER	SUPPLIER PART NO.
IDTRONIC	OEM-DES-A912-UFL-ADH-TC

SPECIFICATION:-

EMBEDDED ANTENNA A912 - 35x50mm (LumiraDX VERSION)

-ANTENNA CONNECTOR: UFL

-ANTENNA CABLE: 100mm LENGTH (UFL CONNECTOR ON EACH SIDE WITH FERRITE - WURTH 74270017)

-ADHESIVE LAYER: 3M VHB RP25

LumiraDx

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