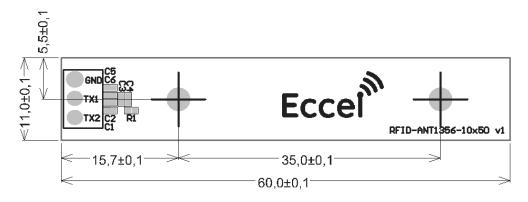


RFID ANT1356 10x50-XXX





Standard specifications:

Operating Temperature Range	-40°C to +85°C
Storage Temperature Range	-40°C to +85°C
Operating frequency [MHz]	13.56
PCB dimensions W x D x H [mm]	11 x 60 x 1.6
Cable length XXX [mm]	300; 800
Read range [mm]	Up to 40 (depend on the tag type & size)

PCB antenna products can be customized as per application requirements. Parameters such as the dimensions or shape of the coil or its inductance can be altered. Antennas are provided with 2-conductor shielded cable in lengths of 300 mm or 800 mm, terminated with a 4-pin connector JST PHR-4 (<u>RS Stock No. 820-1478</u>) as well as a proper 4-way socket JST B4B-PH-K-S(LF)(SN) (<u>RS Stock No. 820-1478</u>) as well as a proper 4-way socket JST B4B-PH-K-S(LF)(SN) (<u>RS Stock No. 820-1434</u>). <u>The green version of this antenna won't work with the Pepper C1 MUX reader.</u>

If interested in custom size antenna design please contact us: <u>sales@eccel.co.uk</u>.