

FCC ID: A4L39000

Technical Description:

The brief circuit description is listed as follows:

U3 and associated circuit act as MCU.

U2 and associated circuit act as RFID reader IC (W55MID50).

Y1 and associated circuit act as 13.56MHz clock frequency of U2.

L2, L3 and associated circuit act as Antenna Matching Circuit.

U1 and associated circuit act as the IC of RFID tag (W55MID15).

Antenna Used:

An internal, integral antenna has been used.