

AIR

Ooka Antenna Information

06 MAR 2024

Antenna Technical Information

Manufacture: Molex

Part Number: 146236-2102

Antenna Type: FPC Coil Antenna

Protocol: Near Field Communication (NFC)

Communication Channel: Simplex

Frequency: 13.56 MHz

Antenna Thickness: 0.17 ± 0.05 mm

Loop Height: 15 mm

Loop Width: 25 mm

Turns: 8

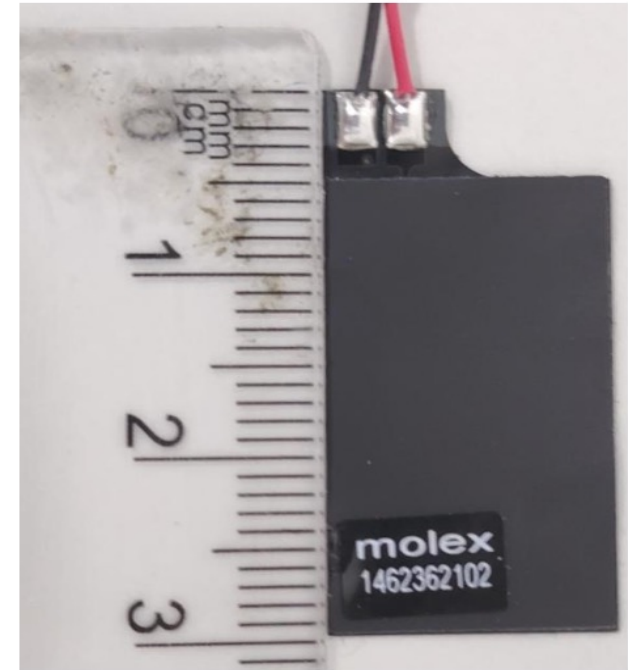
Output Power Level: 30 dBm



Turns



Loop Height



Loop Width