



NFC NUTSHELL KIT

NFC Antennas

USER MANUAL

REVISION 1.0

Document information

Info	Content
Keywords	User Manual GMMC Nutshell Kit
Abstract	This document describes how to use NFC Antennas of the GMMC's NFC Nutshell KIT

1. NFC Nutshell Antenna Modules

1.1 General Topology



Fig 1. Available Kit components and PCB solder mask color coding

2. Antenna connection to NFC Modules

The NFC Nutshell kit antennas are connected via a twisted 30cm 3 wire cable and 3 pin connectors.

The connectors are symmetrical, there is no specific orientation of the connectors needed on NFC module or antenna side.

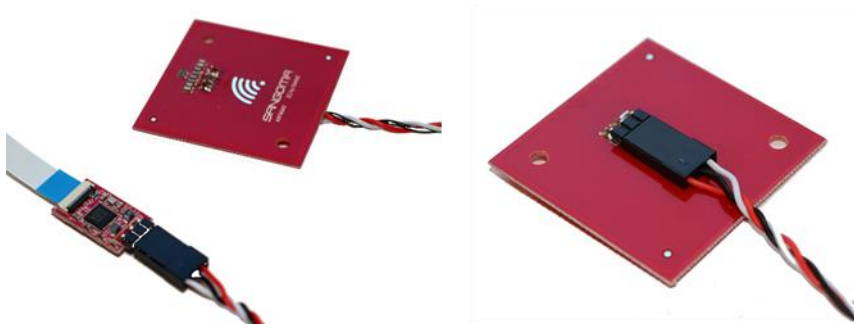


Fig 2. Available Kit components and PCB solder mask color coding

Revision history

Rev	Date	Description
1.0	2018 March 9 th	Initial version MGa