Leave the instructions on the table , do not take them with you.

Detect Me Not assembly instructions

Red numbers represent the order in which the components should be installed.



8



The Pin must go on the left hand side of the board

7



The long Pin with the + on it must go on the left hand side of the board

1

Brown-Black-Red-Gold



1K Ohms

2

For a Red LED

Brown-Black-Red-Gold



1K Ohms

Or

For a White LED

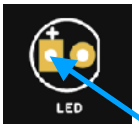
Red-Purple-Brown-Gold



270 Ohms

6 LED (Red or White)

Front of the board





Note -Looking at the front of the board, The long lead is the "+ " lead and goes in the hole towards the left side of the board.

Long Lead

Back of the board





Look at the back of the board the long lead is on the right hand side when looking at the back of the board

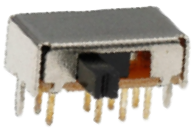
3

Brown-Grey-Brown-Gold



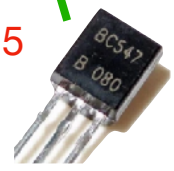
180 Ohms

4



The black lever must face to the right hand side of the board.

5



BC547 Transistor

The flat side with the writing on it, must face towards the bottom end of the board.

Please turn over the page for the rest of the installation instructions.

Leave the instructions on the table , do not take them with you.

Detect Me Not assembly instructions

9 Ask a leader to check your soldering, and test the board. If all is ok, they will give you the Battery holder and battery

10 Battery holder

Take the red cover tape of the double sided tape before putting the battery socket into the board.



11 Protective Tape

Get a piece of of protective tape put over the battery holder pins



12 Name and Group

Write your name and Group on the White section on the back.

