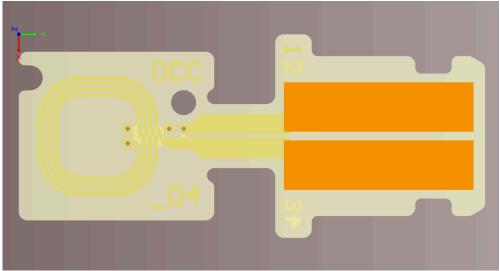
## Coil flex board

The coil is a flex board whose function is to transfer the energy to the main product. The coil is connected with spring finger contacts from the main board(OIC\_X) The coil has four rounds in each layers(4 layer). The Coil flex board positioning is the same for all the sizes of the product under certification).



- Coil inductance 1.9 μH
- Resistance 5.7 Ω
- Reactance 82.3 $\Omega$
- Q factor 14
- Coil inner distance 2.83mm
- Coil outer distance 4.0mm

The coil positioning in the product under certification is back of the surface (red marked area in following drawing.

