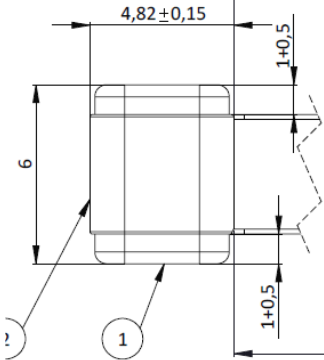
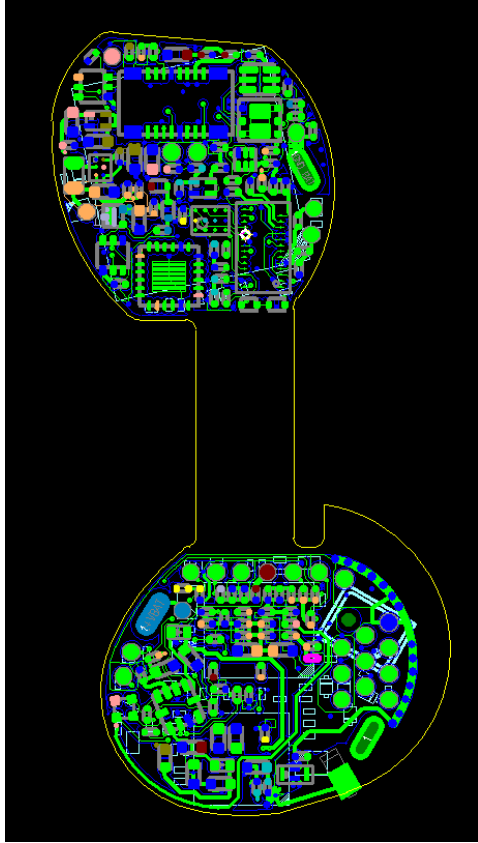


Below table contains the specific characteristics of the two Wireless interfaces.

Parameter	NFMI wireless IF	Bluetooth wireless IF
Radio silicon	Manufacturer: NXP Part: NxH2180UK	Manufacturer: Cambridge Silicon Radio (CSR) Part: CSR8670C-ICXT-R
Frequency	10.6MHz	2400-2483.5MHz (inc. guard bands)
Bandwidth	380kHz	80MHz
No. of channels	2	80
Modulation	CPFSK	GFSK/ $\pi/4$ -DPSK
Antenna type	<p>Wired Rod antenna</p>  <p>Antenna dimension in cm are listed 4.82 cm by 6 cm overall length (4 cm coil length)</p>	<p>LDS antenna structure, Inverted F antenna</p>  <p>LDS pickup point</p>
Inductance	3.7uH +/-10%	N/A
Drive voltage	12.76V	N/A
Q factor	>55	N/A
Antenna gain	N/A	-8dBi
Maximum radiated power	N/A	-2dBm