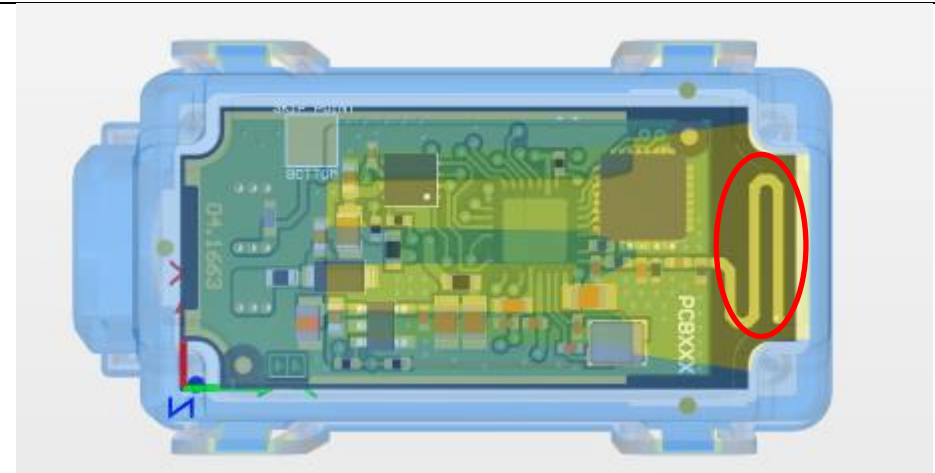


## Microstrip Antenna 2,4 GHz – BT

### 0854\_082 – LIN2BTLE Gateway BMW Motorrad

Max Gain 2,4 GHz [dBi]	<b>0,31</b> <i>XY Plane</i> $\varphi = 205^{\circ}$	
Impedance [ $\Omega$ ]	<b>50</b>	
Frequency Range [MHz]	<b>2402 ÷ 2482</b>	
SWR 2,4 GHz	<b>&lt; 2:1</b>	
Polarization	<b>H</b>	

Orientation pattern:  
 Device was measured in three cutting planes

XY Plane	XZ Plane	YZ Plane
$\varphi = -180^{\circ} \div \varphi = 180^{\circ}, \theta = \text{const} = 0^{\circ}$	$\theta = -180^{\circ} \div \theta = 180^{\circ}, \varphi = \text{const} = 0^{\circ}$	$\theta = -180^{\circ} \div \theta = 180^{\circ}, \varphi = \text{const} = -90^{\circ}$

