

Schneider Electric (Veris)

PX3 BLE Certification Exhibits

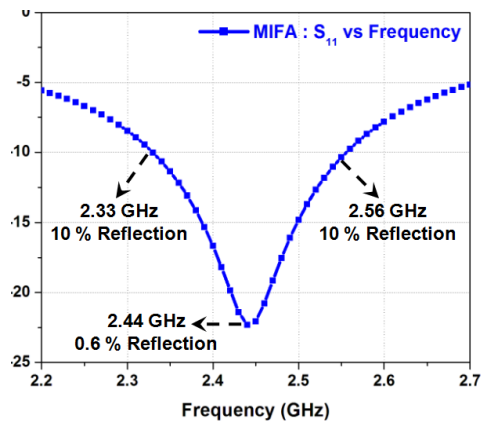
Antenna Details

Overview:

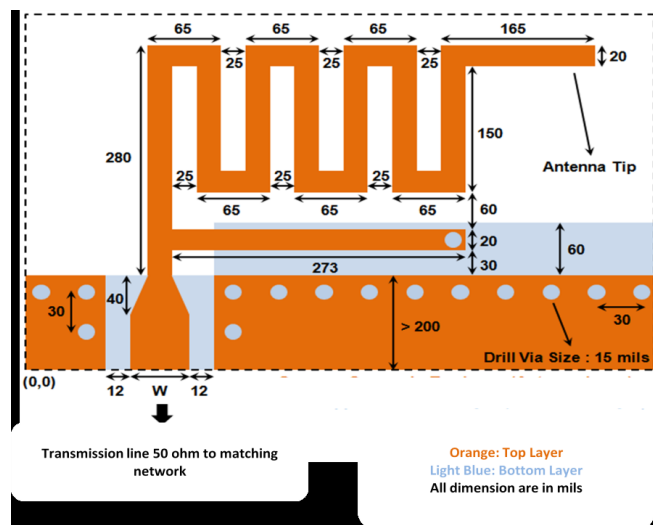
There is one antenna in the PX3. The antenna is a Meandered Inverted-F Antenna (MIFA) consisting of a PCB trace.

The antenna gain is 1.6 dBi

S11 of the MIFA (Return Loss =  $-S_{11}$ ):



Antenna Layout:



Antenna Photo:

