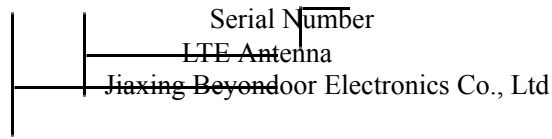




Flexible LTE Antenna Specification

(Model: **BY-LTE-FPCB-01-S**)



(I) Product Overview

Frequency(MHz) : 698-960/1710-2170/2500-2700

VSWR \leq 3

Gain(dBi) : 2.5

Max Input power(W) : 50

Input Impedance(Ω) : 50

Polarization : Vertical

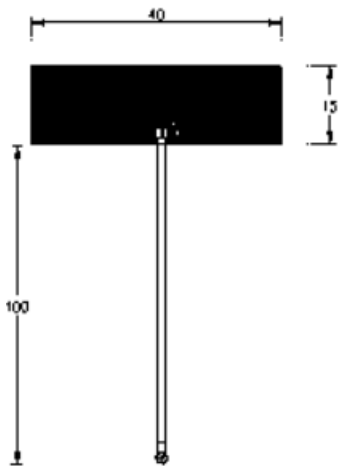
Antenna Size(mm) : 40x15x0.1

Connector : H.FL/U.FL/IPEX/GSC/MCG etc.

Storage Temperature : -40 $^{\circ}$ C to+85 $^{\circ}$ C

Operating Temperature : -40 $^{\circ}$ C to+85 $^{\circ}$ C

(II) Mechanical



(III) Characteristic curve

