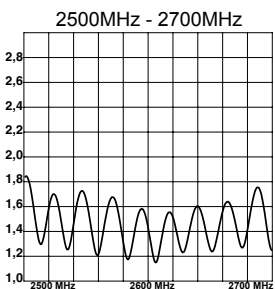
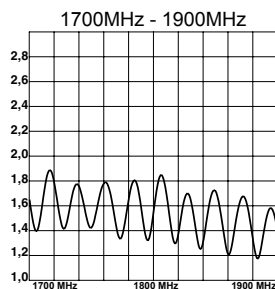
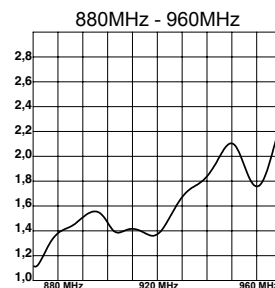
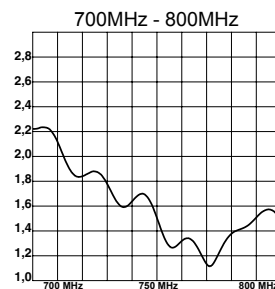


CAD DRAWINGS



PRODUCT PICTURE



VSWR

Frequencies	698-960MHz) / 1710-2170MHz / 2500-2700MHz
Impedance	50Ω
Gain	2.14dBi
Material	FR4
Polarisation	Vertical
VSWR	As per charts
Connector	As per customer specification
Cable Type / Length	As per customer specification
Maximum Input Power	50w
Fixing Method	Self Adhesive Strip
Weight	10g
Operational Temperature	-40°c to +85°c
Humidity	100% @ 25°c

TECHNICAL SPECIFICATION

The bloomice 4GMOD-36-7 2G/3G and 4G (LTE) FR4 PCB embedded antenna is secured in to position with a self adhesive fixing strip and is supplied with a low loss cable type and length as well as connector to suit any application.

The bloomice 4GMOD-36-7 PCB is a single product solution for applications requiring excellent performance at tuned points from 698MHz through to and including 2700MHz.

The bloomice 4GMOD-36-7 PCB embedded antenna is a superb 'all round' solution that provides excellent performance across a wide bandwidth making it ideally suited for use with many of today's IOT products, POS products, security products, evaluation kits and in any environment where reliability is paramount.

PRODUCT FEATURES