

RF Product Information

- RFDPA653735OMTB801 Series for WIFI 6E Application at 699 ~ 2155 MHz

Application

- 699 ~ 2155 MHz in Smart Home, Smart Transportation and AR/VR System
- Device for external WIFI 6E system

Recommended Link Parts

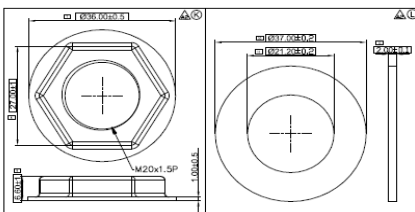


ELECTRICAL CHARACTERISTICS

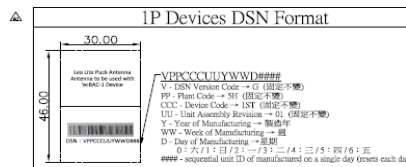
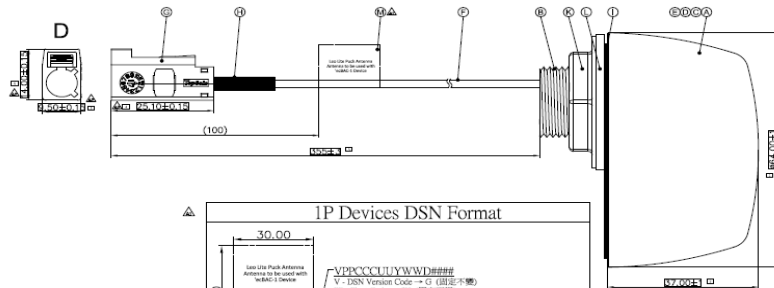
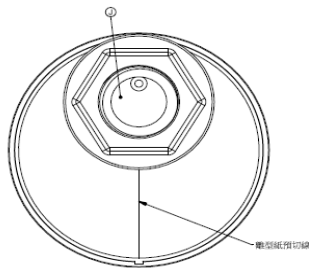
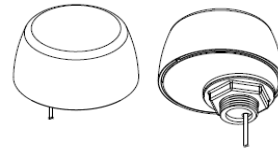
Item	Specification
Frequency Range	699 ~ 746 / 1710 ~ 2155MHz
Impedance	50 Ohm Nominal
VSWR	3.5 Max.(@699 ~ 746MHz) 3.0 Max.(@1710 ~ 2155MHz)
Radiation	Omni-directional
Polarization	Linear Vertical
Admotted Power	1W

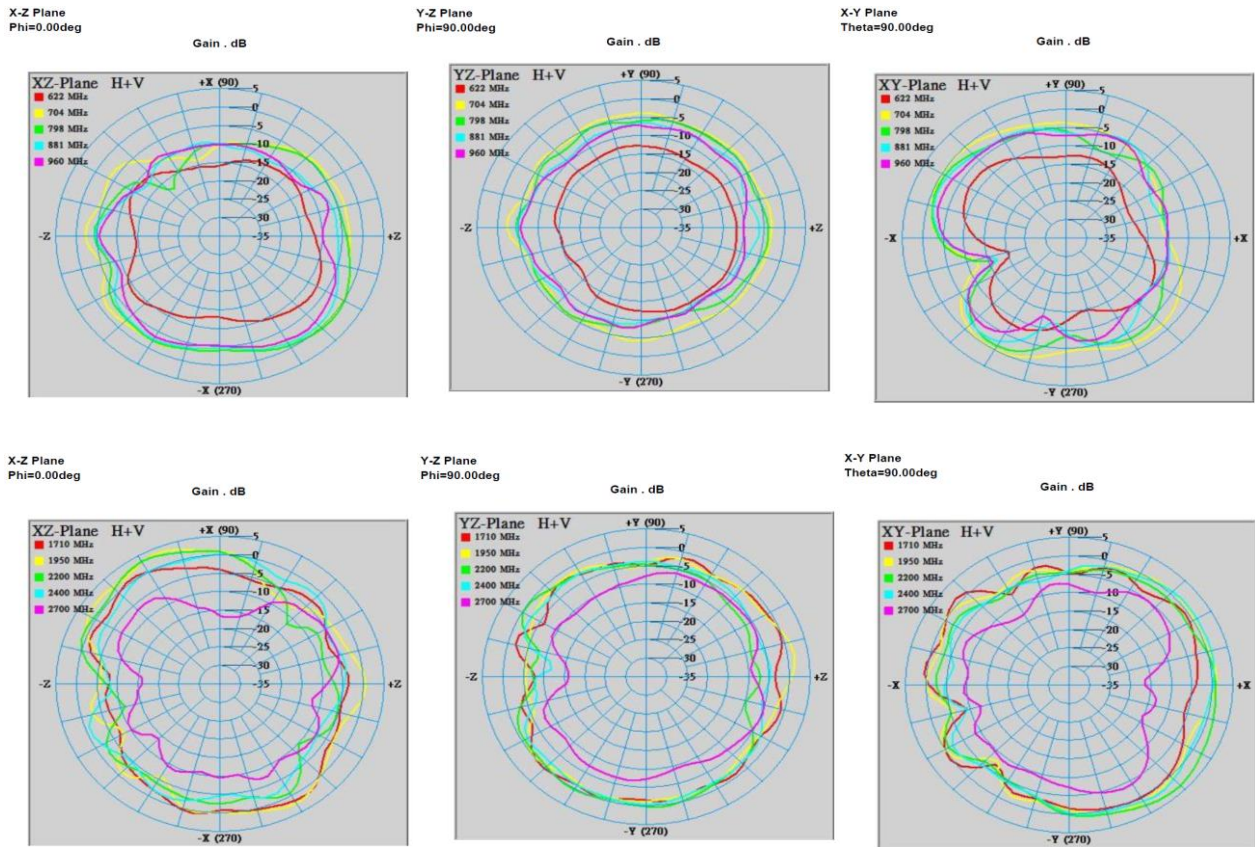
MATERIAL TABLE

Item	Description
Antenna Cover	ABS+PC(Black)
Rubber Plug	Silicone(Black)
Double Tape	3M VHB4936
Heat Shrink Tube	Black
Washer	ABS+PC(Black)
Nut	ABS+PC(Black)
PCB	FR4
Connector	Fakra Type:D(Claret Violet)
Cable	RG178 PE Cable(Black)



ELECTRICAL
Frequency : 699-746 /
1710-2155 MHz
IP Code : IP65





INFORMATION

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