

**RF Product Information**

■RFDPA161500AMGB801 Series for WIFI 6E/7/5G FR1 Application at 617~7150MHz

**Application**

- 617~7150MHz in Smart Home, Smart Transportation and AR/VR System
- Device for external WIFI 6E/7/5G FR1 system

**Recommended Link Parts**

RFCBA222213AF6B702(RF Cable)

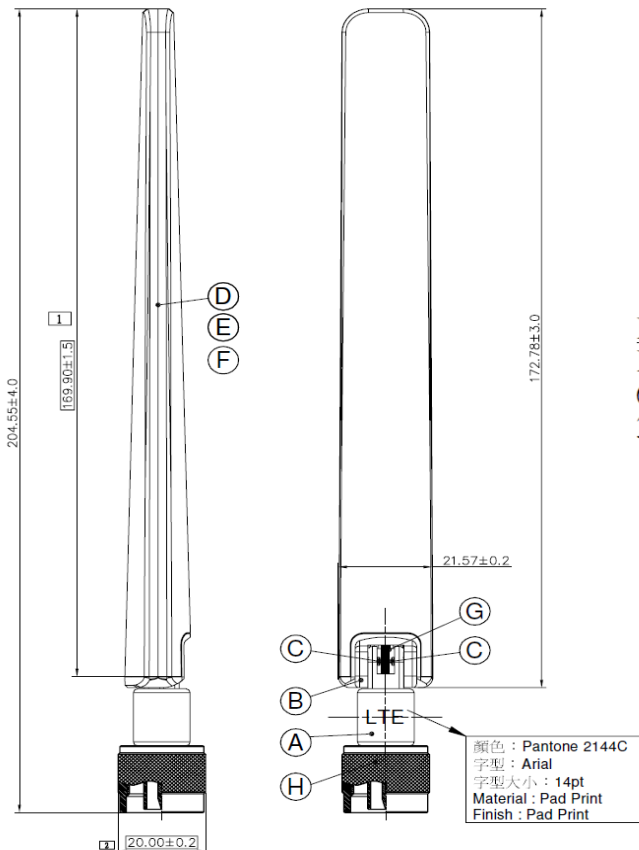


**ELECTRICAL CHARACTERISTICS**

Item	Specification
Frequency Range	617~7150MHz
Impedance	50 Ohm Nominal
VSWR	2 Max.
Radiation	Omni-directional
Polarization	Linear Vertical
Admotted Power	1W

**MATERIAL TABLE**

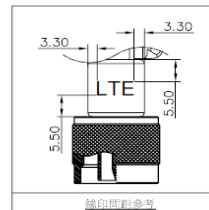
Item	Description
Antenna Cover	ABS(White)
Antenna Down Base	PC+PBT(White)
Antenna Up Base	ABS(White)
Rivet	POM(White)
PCB	FR4
Connector	Standard N Plug
Cable	RG178 Cable;Brown

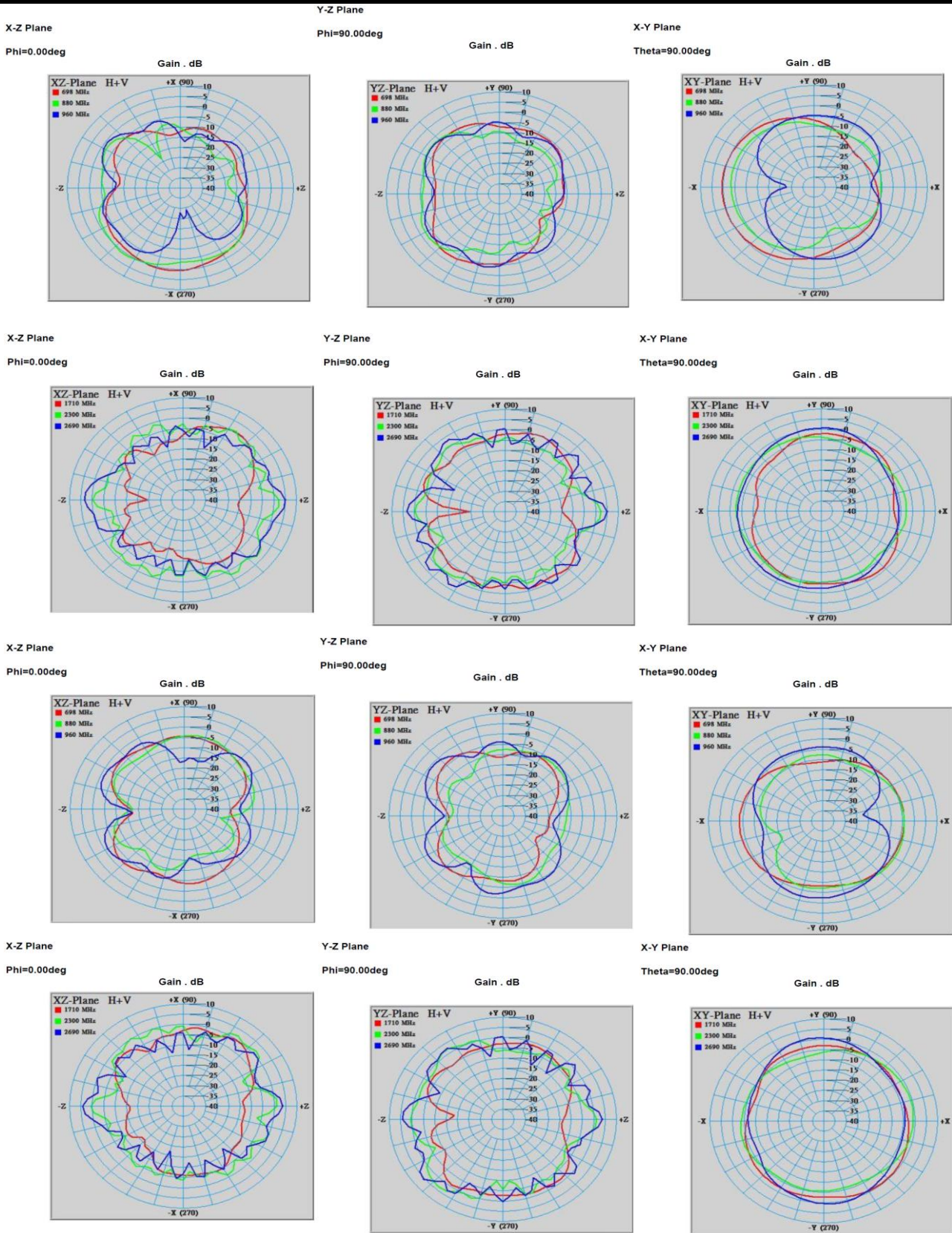


**ELECTRICAL**

Frequency:

617~960MHz / 1710~2690MHz /  
3300~4200MHz / 5150~7150MHz





**INFORMATION**

For more information, please contact with  
[Walsin Technology Corporation](http://www.walsin.com)  
 Tel : 886-3-475-8711  
 Fax : 886-3-475-5197  
 E mail : info@passivecomponent.com  
 Web Site : http://www.passivecomponent.com