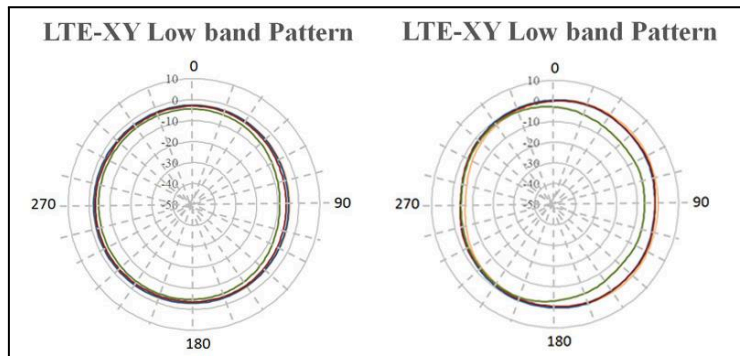


## LTE 4G External Antenna



### Antenna Radiation Patterns



### PRODUCT INFORMATION

LTE 4G External Antenna	
Model Name	AP612C1
Brand Name	APEX

### PRODUCT SPECIFICATIONS

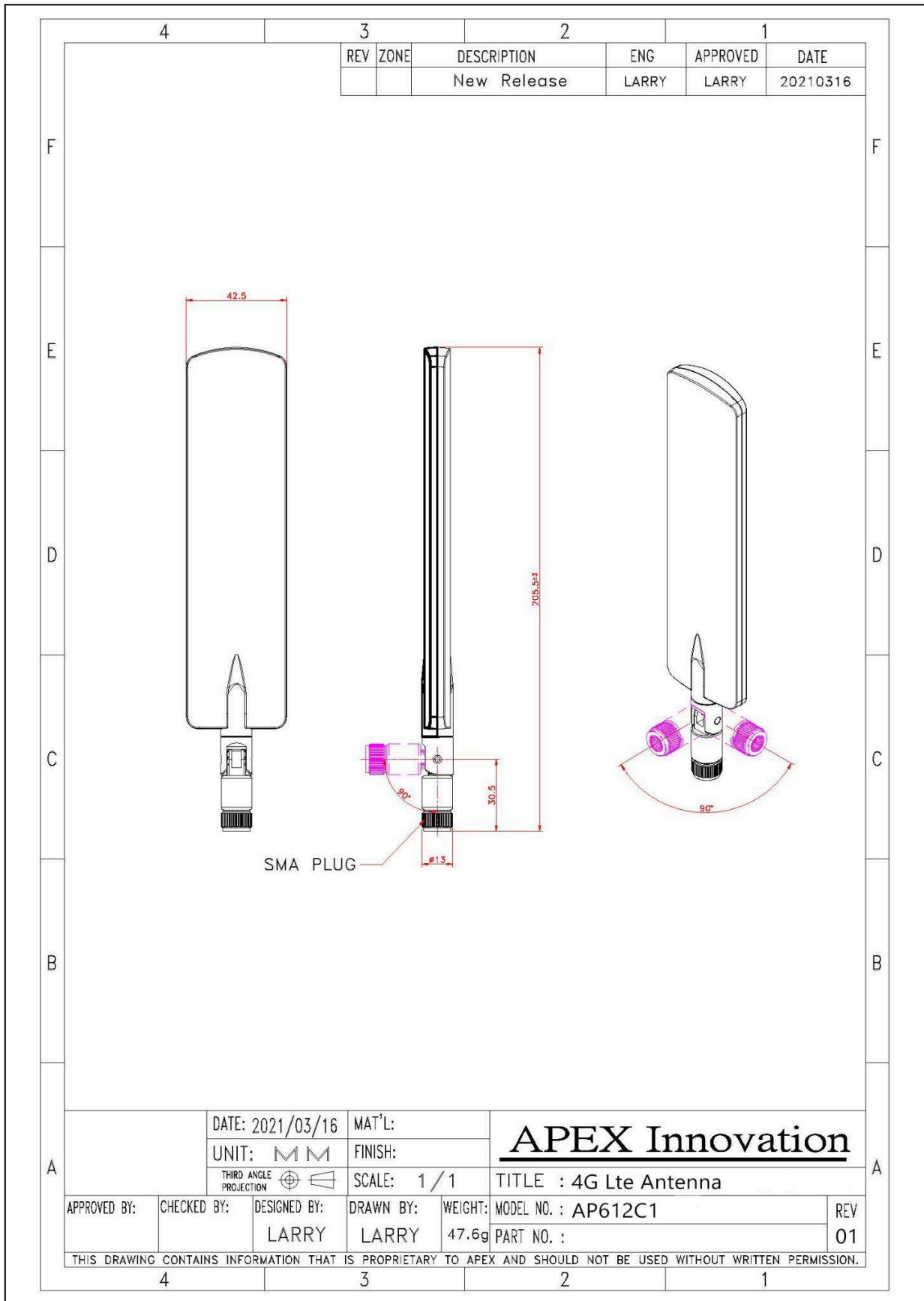
Electrical	
Frequency	698 MHz ~ 960 MHz / 1710 MHz ~ 2690 MHz or customized
Gain	5dBi (MAX)
VSWR	< 2 (typ.)
Efficiency	> 70% typ.
Polarization	Vertical
Impedance	50 ohms
Radiation	Omn-directional
Max input Power (W)	2W (as reference only)

Physical and Environmental		
Dimension (DxL)	mm	205.5 x 42.5 mm
Weight	pcs/g	47.6 g
Connector	-	SMA PLUG or customized
Material	-	ABS
Operating Temperature	°C	-20 ~ +65

### PACKING

PE BAG	1 piece in a PE bag
Carton	250 pieces in a carton
Gross Weight	14 kg

**OUTLINE**



# ELECTRICAL TEST

