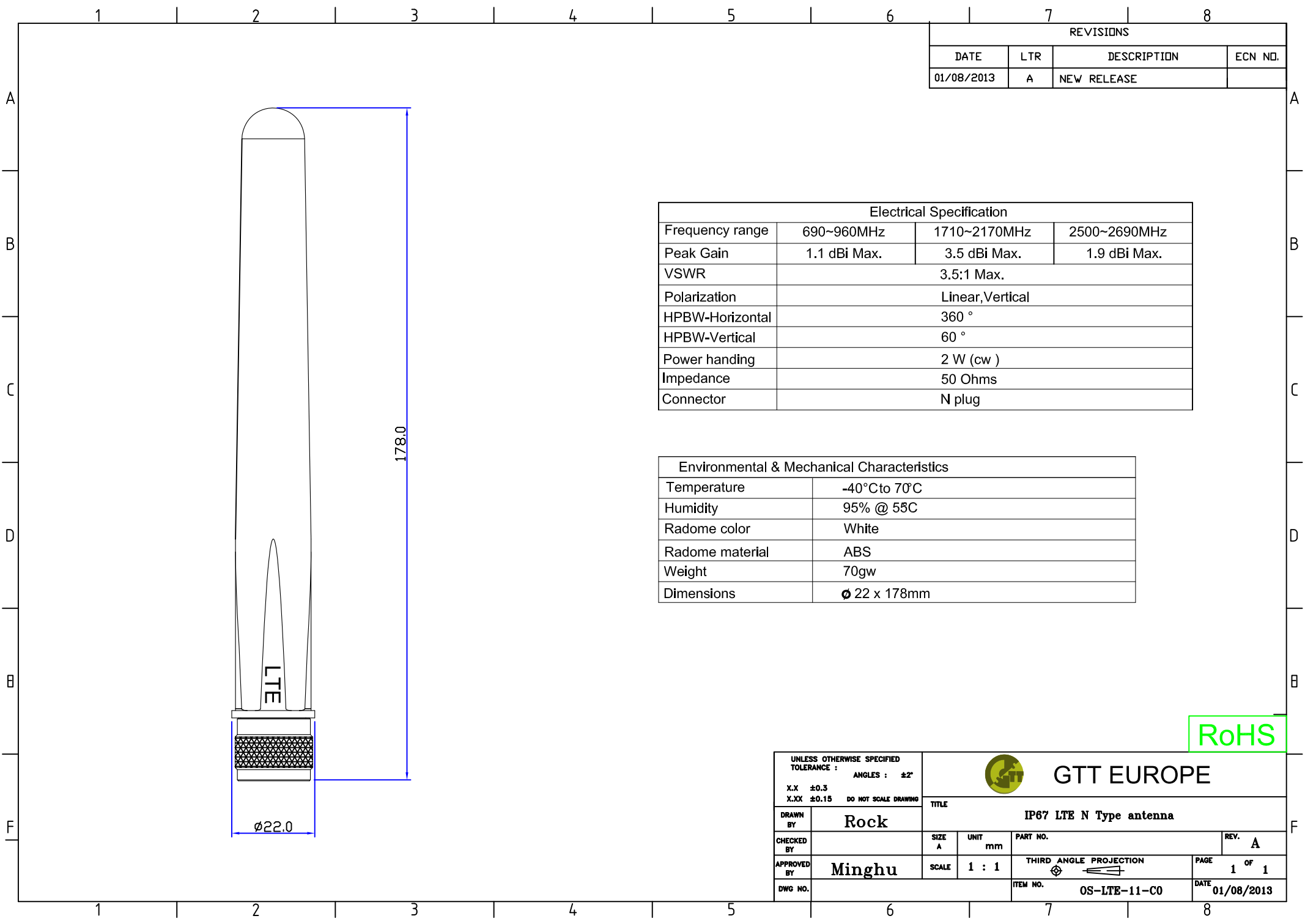


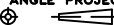


REVISIONS			
DATE	LTR	DESCRIPTION	ECN NO.
01/08/2013	A	NEW RELEASE	

Electrical Specification			
Frequency range	690~960MHz	1710~2170MHz	2500~2690MHz
Peak Gain	1.1 dBi Max.	3.5 dBi Max.	1.9 dBi Max.
VSWR	3.5:1 Max.		
Polarization	Linear,Vertical		
HPBW-Horizontal	360 °		
HPBW-Vertical	60 °		
Power handling	2 W (cw)		
Impedance	50 Ohms		
Connector	N plug		

Environmental & Mechanical Characteristics	
Temperature	-40°Cto 70°C
Humidity	95% @ 55C
Radome color	White
Radome material	ABS
Weight	70gw
Dimensions	Ø 22 x 178mm

RoHS

UNLESS OTHERWISE SPECIFIED TOLERANCE : X.X ±0.3 X.XX ±0.15 DO NOT SCALE DRAWING		 GTT EUROPE	
DRAWN BY	Rock	TITLE IP67 LTE N Type antenna	
CHECKED BY		SIZE A	UNIT mm
APPROVED BY	Minghu	SCALE 1 : 1	THIRD ANGLE PROJECTION 
DWG NO.		ITEM NO. OS-LTE-11-C0	DATE 01/08/2013
		PART NO.	REV. A
		PAGE 1	OF 1