



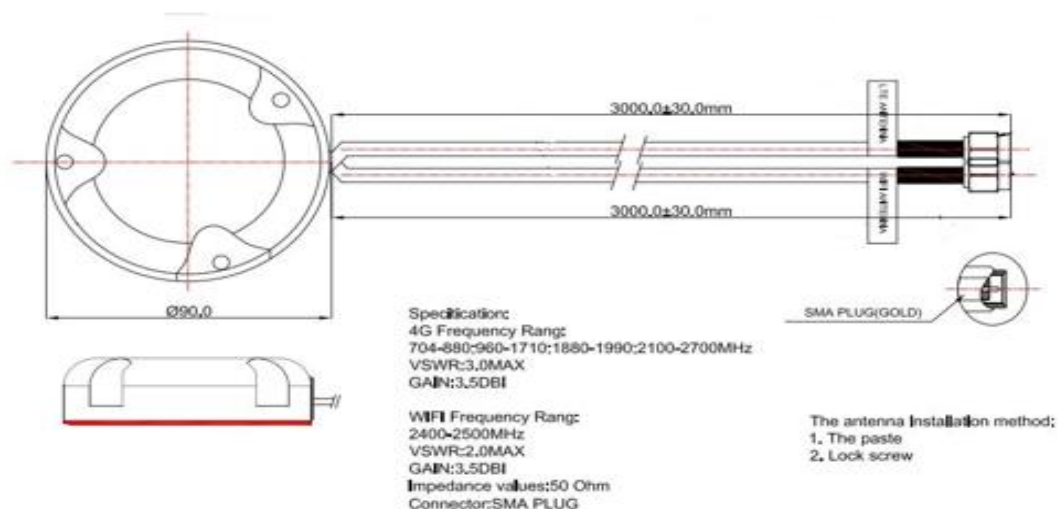
LTE/WIFI ANTENNA RRPA-MBB1-90-1P-E-001



■ SPECIFICATION

PARAMETERS	VALUE				
Frequency Range	704 ~880 MHz	960 ~1710 MHz	1800 ~1990 MHz	2100 ~2700 MHz	2400~2500 MHz
4G LTE / WIFI VSWR, max	3.0 / 2.0				
4G LTE / GPS GAIN, max	3.5 / 3.5 dBi				
Power, max	10 W				
Feed Impedance	50 Ω				
Operating Temperature Range	-40 ~ + 85°C				
Storage Temperature Range	-45 ~ +85°C				

■ MECHANICAL SPECIFICATION



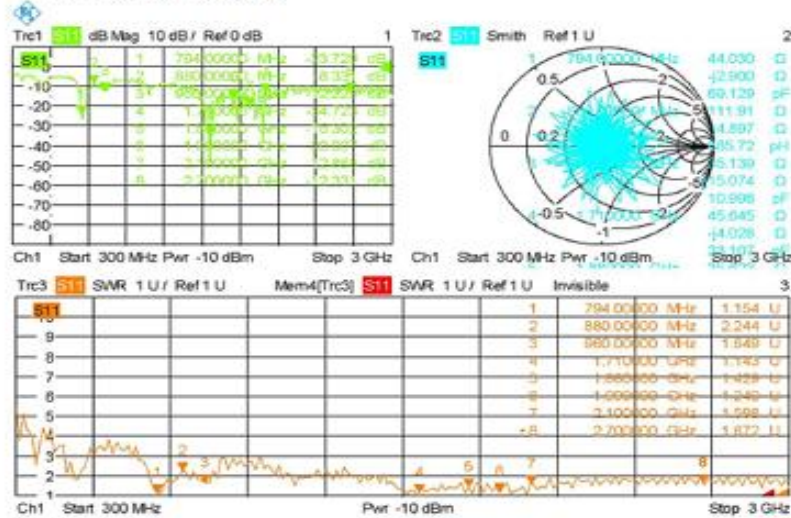


LTE/WIFI ANTENNA RRPA-MBB1-90-1P-E-001

FREQUENCY CHARACTERISTICS

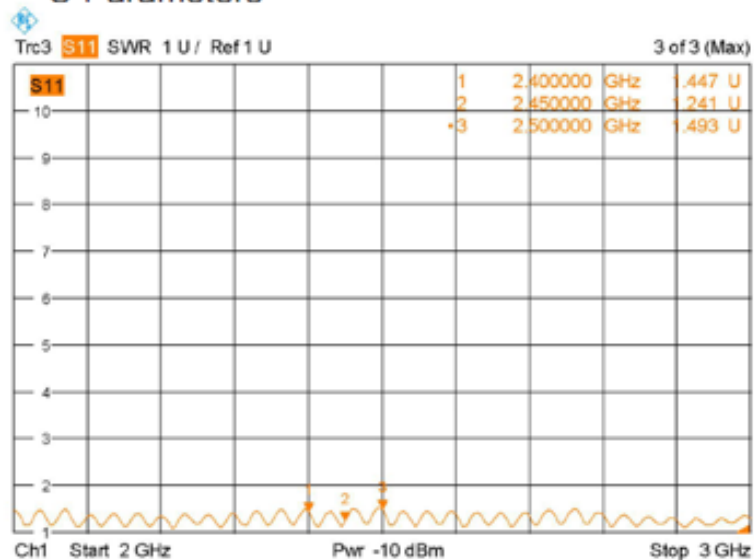
LTE

S-Parameters



WIFI

S-Parameters



APPROVAL

RS PRO	
DRAWN BY:	AR, May 29, 2018
APPROVED BY:	CP, May 29, 2018
REVISION:	A, Initial Release