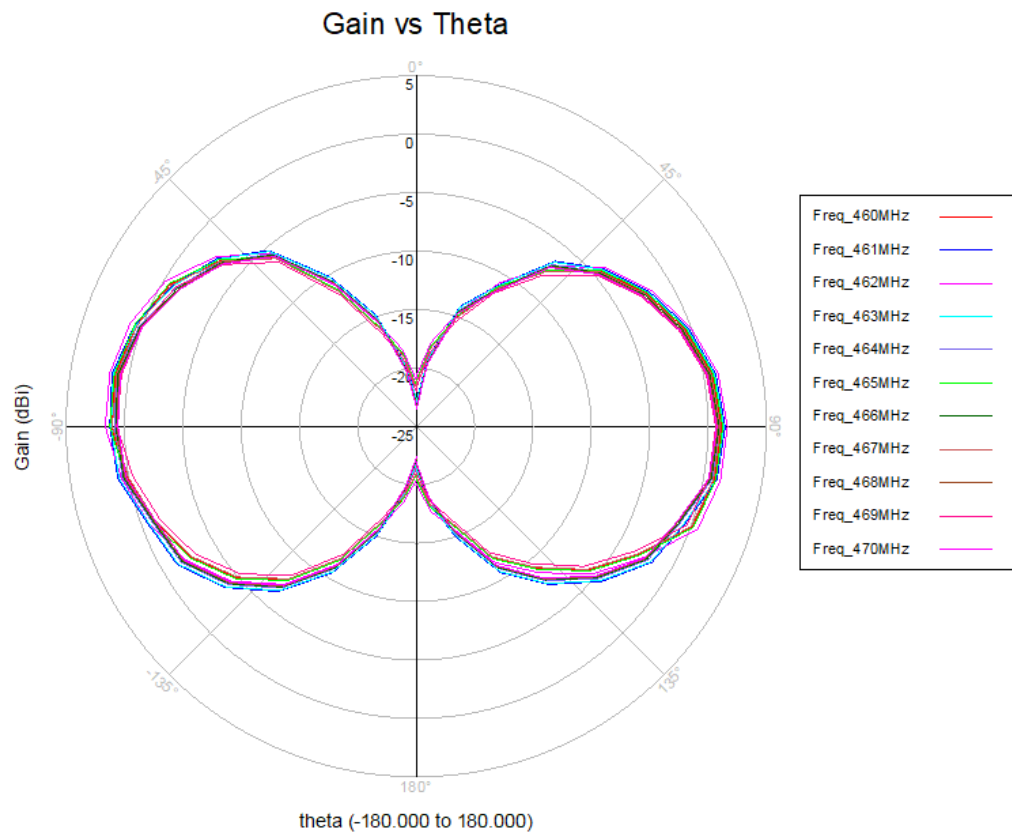
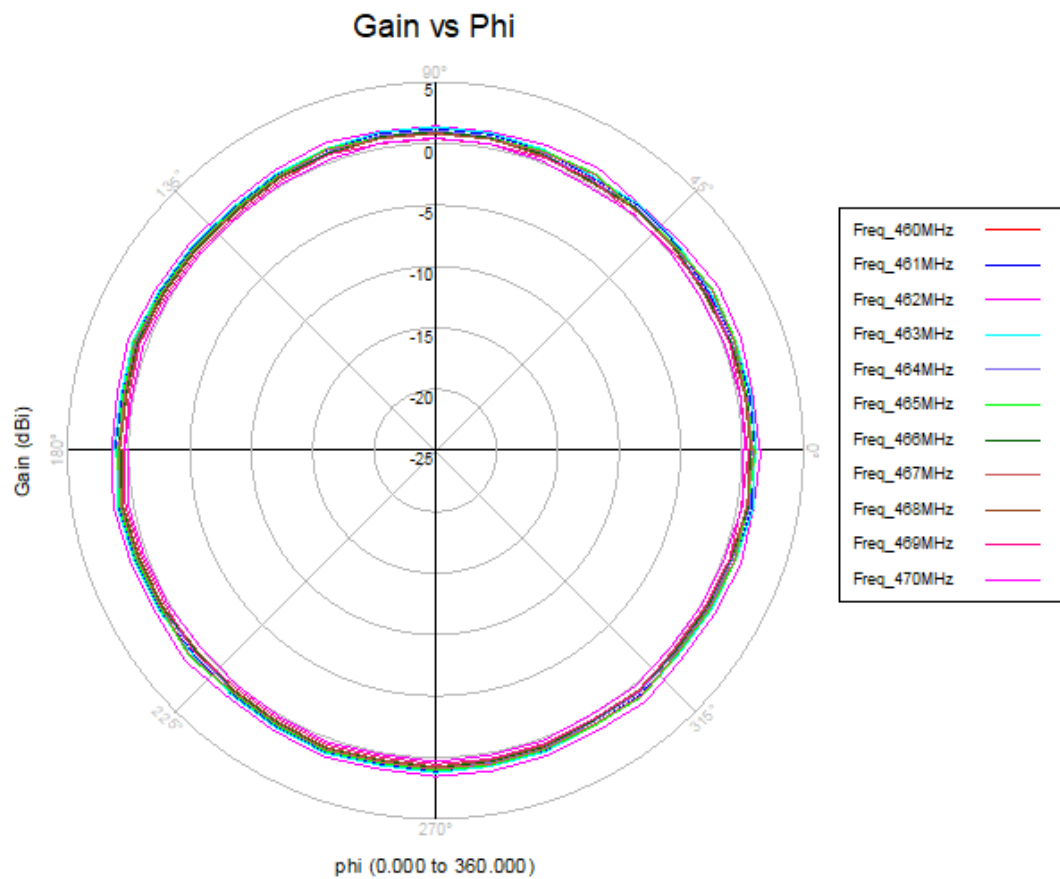


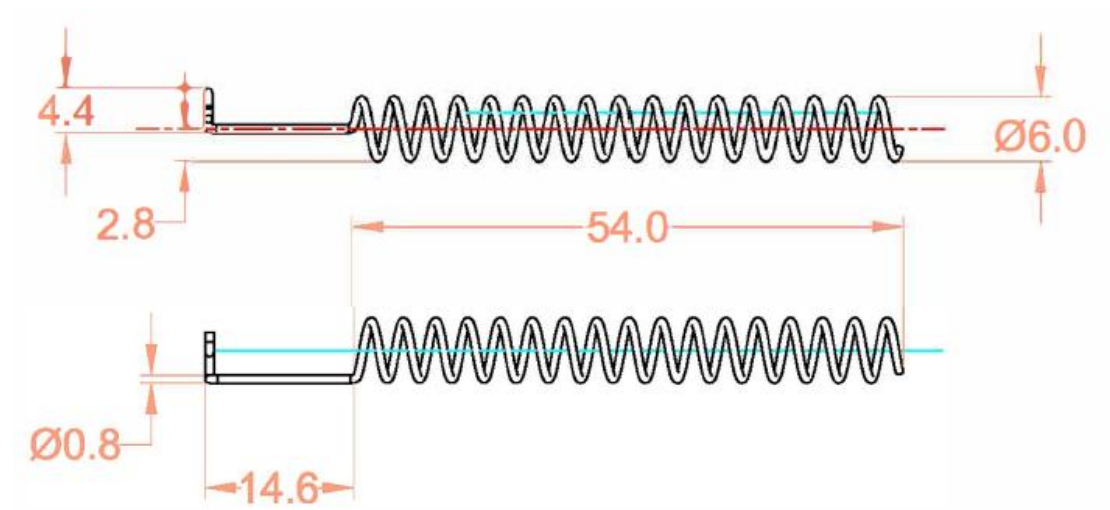
Specification of T1/T2 Antenna

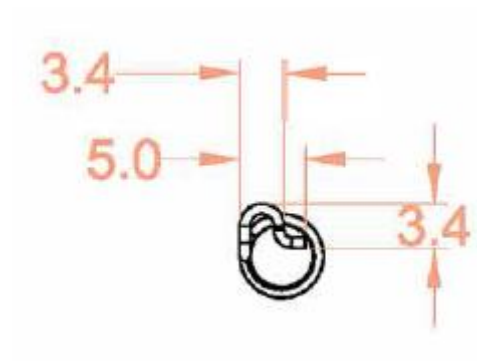
1. Operating Frequency : 460~470MHz
2. Gain : 1.65dBi (i.e., -0.50dBd)
3. Impedance : 50 OHM
4. VSWR : 3.0 Max
5. Polarization : Vertical
6. Radiation : Omni-directional
7. Maximum Power Input: 10W
8. P/N : SEM-MST1XN01A
9. Brief Description : ANT Helix, Ph. Bronze, 0.8mm Wire Dia., 6.0mm Spiral Outer-Dia., 17.75 Turns, 3.7mm Pitch, 68.6mm Tot. Length
10. Assembly Method : Lead Soldering inside the product body, non-detachable easily after soldered and assembled
11. Directional Gain Charts: (See the below)





12. Outline Dimensional Drawing (Unit: mm):





--END--