

CHINMORE INDUSTRY CO., LTD

*Specification*

*1.Product Type: LTE Antenna*

*2.Chinmore No: GG-197*

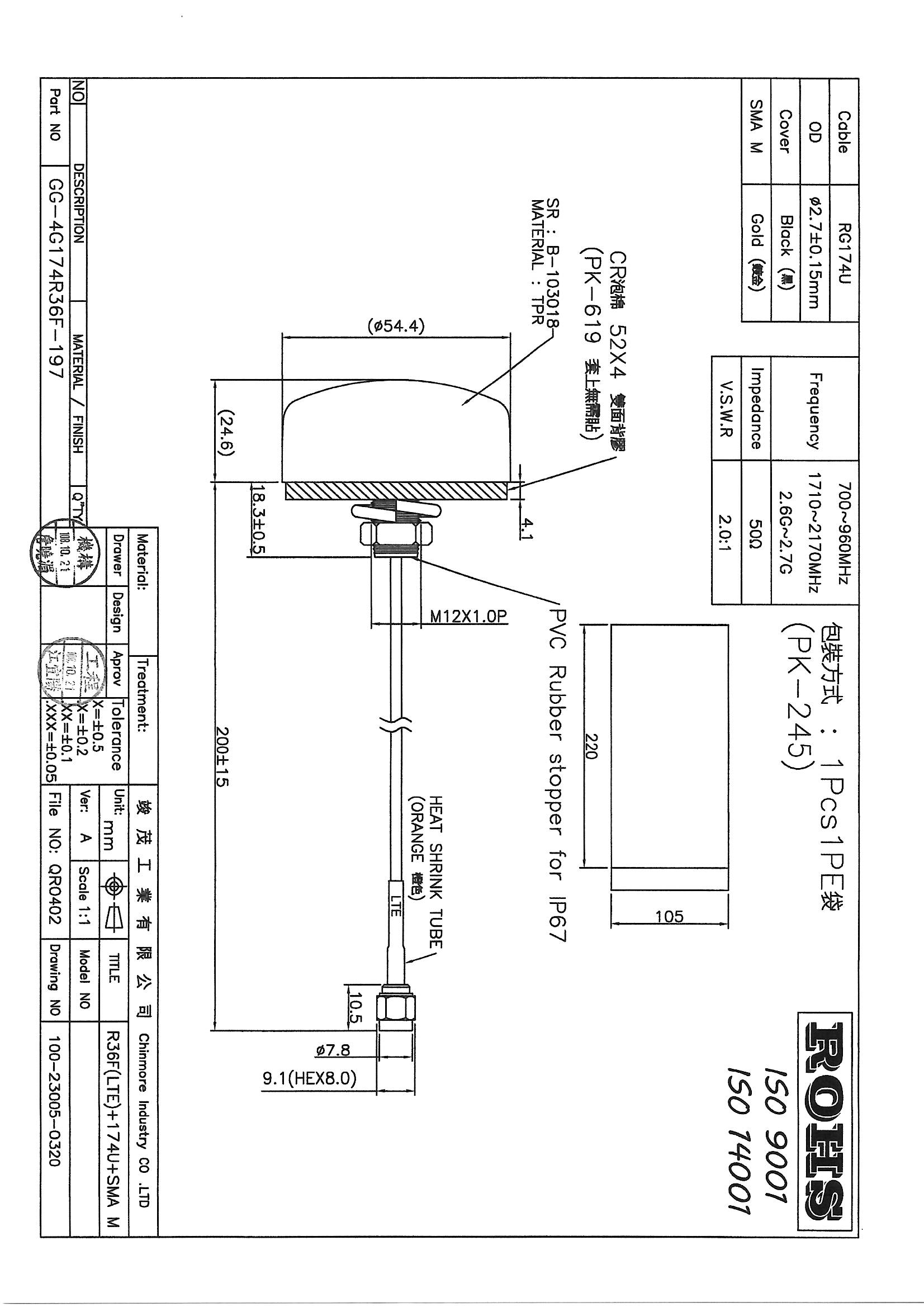
*3.Frequency:700~2700MHz*

*4.VSWR: 2.0:1*

*5. Cable: RG174U*

*6.* *Connector: SMA M*

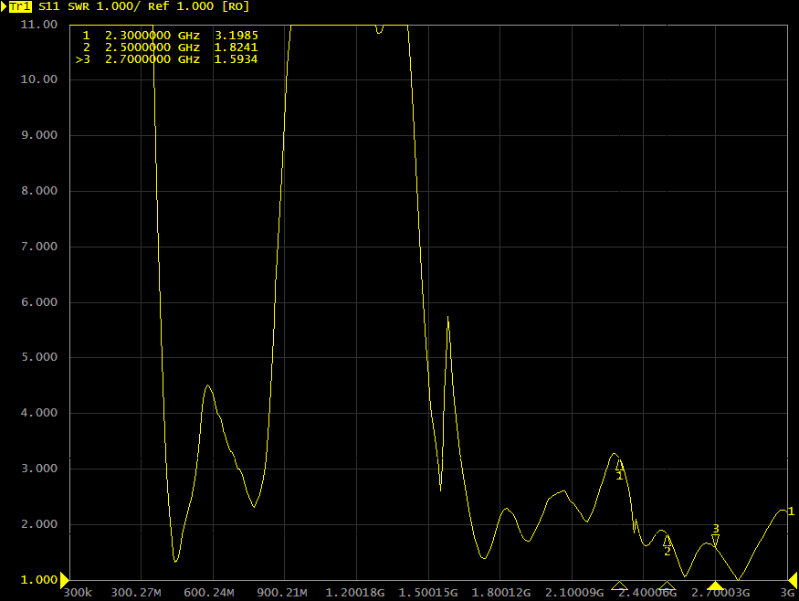
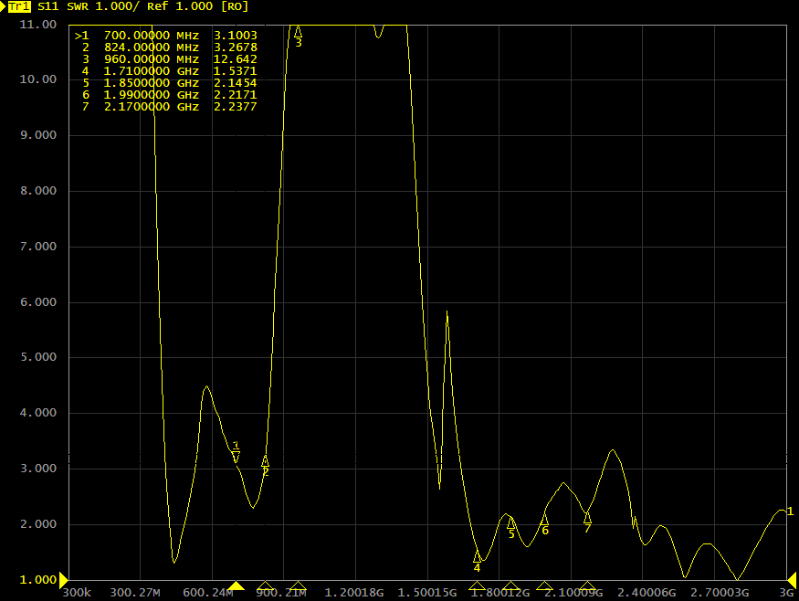
*※RoHS Compliant*

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|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Frequency  (MHz) | Return Loss  (dB) | VSWR | Efficiency (%) | Gain  (dB) |
| 700 | -5.84 | 3.10 | 26.36 | 0.61 |
| 824 | -5.47 | 3.26 | 16.56 | -2.99 |
| 960 | -1.37 | 12.64 | 4.56 | -9.85 |
| 1710 | -13.24 | 1.53 | 50.47 | 4.12 |
| 1850 | -8.74 | 2.14 | 48.75 | 2.87 |
| 1990 | -8.53 | 2.21 | 52.24 | 2.95 |
| 2170 | -8.29 | 2.23 | 41.98 | 3.67 |
| 2300 | -5.70 | 3.19 | 47.1 | 4.01 |
| 2500 | -10.50 | 1.82 | 41.69 | 4.21 |
| 2700 | -12.78 | 1.59 | 45.29 | 4.67 |

Test Data(Return Loss & VSWR)





3D Test Data

