



Electrical

|                 |  |
|-----------------|--|
| Impedance       | 50 ohm   |
| Frequency Range | DC-27 GHz  |
| VSWR            | 1.2 max  |
| Input Avg Power | 2W@ 25°C ambient, derating linearly to 0.2W at 100°C |
| Peak Power      | 200W (5 micro-sec pulse width, 0.5% duty cycle)      |

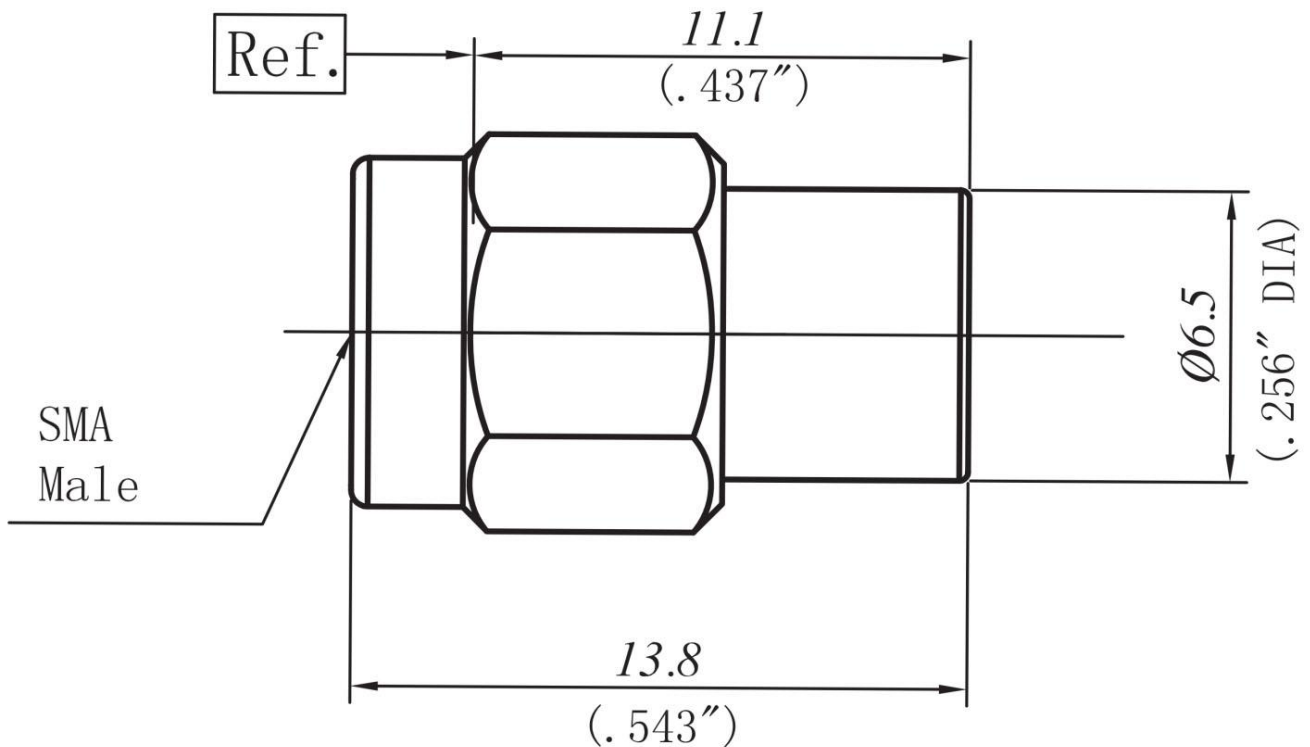
Mechanical

|                |                            |
|----------------|----------------------------|
| Connector Body | Passivated stainless steel |
| Center Contact | Gold plated brass          |
| Heat Sink      | N/A                        |

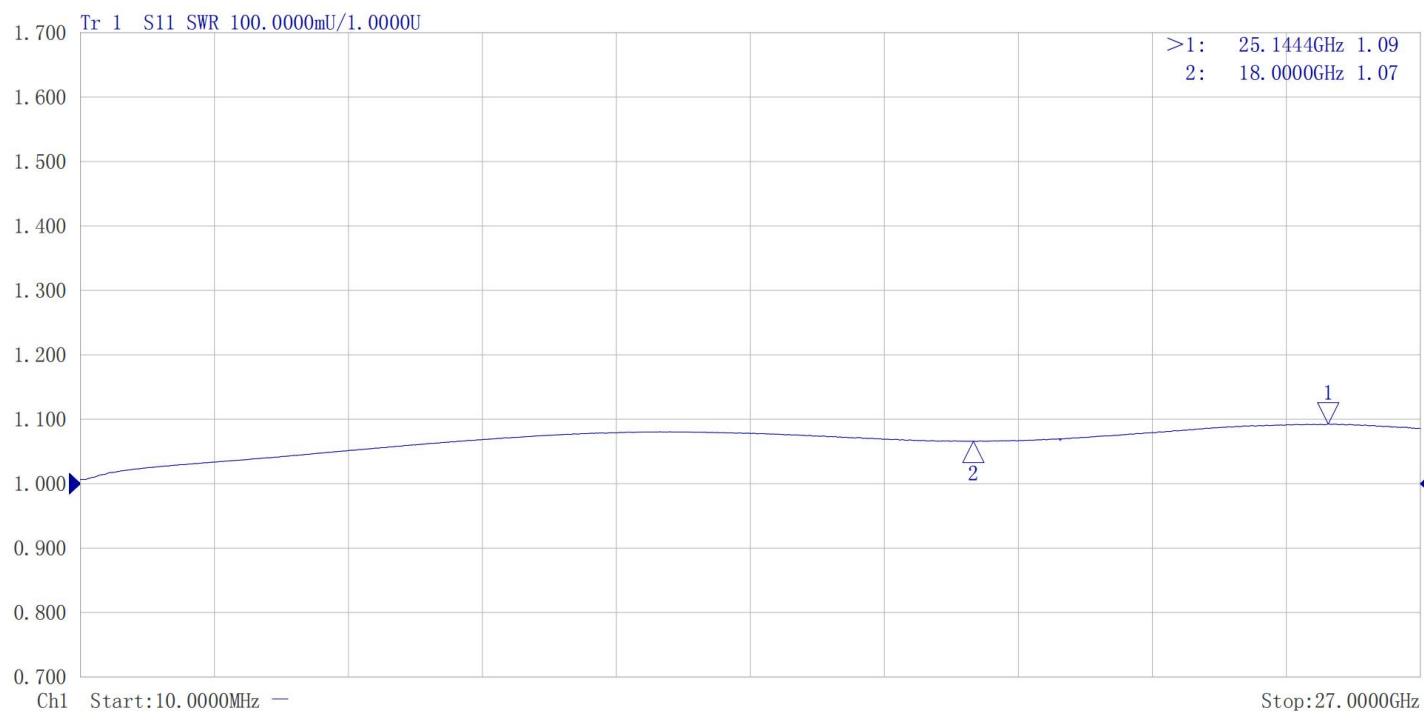
Environmental

|                |                |
|----------------|----------------|
| Operating Temp | -55°C to 100°C |
| Storage Temp   | -55°C to 125°C |
| RoHS           | Compliant      |

Dimensions(mm)



## Typical Test Data



## Notes

1. Customized outlines and optimal VSWR available.