

Dual Ridged Horn Antenna

SMA Female/2-8GHz/9.5 dBi Min, Gain

Model:TL-2080DRHA9.5S

Features:

- Operating Frequency 2 to 8 GHz
- Gain: 9.5 dBi Min
- Linear Polarization

Applications:

- Radar Systems
- Communication Systems

Electrical Characteristics:

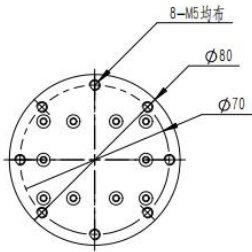
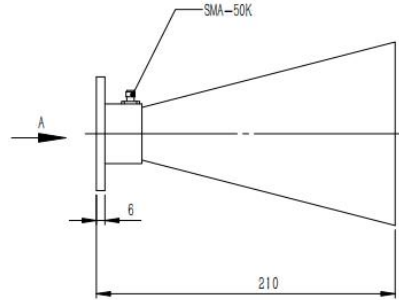
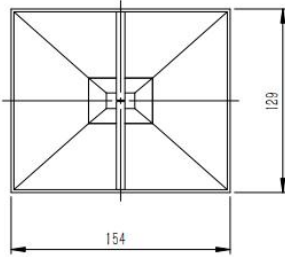
| Parameter | Min | Typ | Max | Units |
|-----------------|-----|-----|------|-------|
| Frequency Range | 2 | | 8 | GHz |
| Gain | 9.5 | | 14.5 | dBi |
| Input VSWR | | | 2.5 | :1 |

Physical Characteristics:

| Description | Parameter | Units |
|-------------|------------|-------|
| Connectors | SMA Female | |
| Length | 210 | mm |

Outline Drawing:

Unit:mm



ESD Protection: Strictly adhere to ESD precautions to prevent electrostatic damage.

Ordering Information:

| Base Number | Description | Revision |
|-----------------|--|----------|
| TL-2080DRHA9.5S | Dual Ridged Horn Antenna, 2-8GHz, Gain: 9.5 dBi Min, SMA Female | Rev.1.1 |