

# 0010

- Narrow beam antenna
- Antenna for test & measurement

## Specification

| Electrical             |             |           |
|------------------------|-------------|-----------|
| Frequency range [GHz]  | 26.5 ~ 29.5 |           |
| Polarization           | Linear      |           |
| Band width [GHz]       | 3           |           |
| Gain [dBi]             | 21          |           |
| HPBW [°]               | Elevation   | $8 \pm 1$ |
|                        | Azimuth     | $8 \pm 1$ |
| VSWR                   | $\leq 2:1$  |           |
| Impedance [ $\Omega$ ] | 50          |           |

| Mechanical              |                 |
|-------------------------|-----------------|
| Dimension (HxWxD) [mm]  | 10 x 90 x 90    |
| Weight [g]              | $\leq 70$       |
| Connector type & No.    | 2.92 mm (f) x 1 |
| Radome material & color | PC / White      |
| Temperature [°C]        | -40 ~ 70        |

## Model



## Pattern

