

# 0008-01

- Circularly polarized antenna
- Verification antenna for AUT in test & measurement

## Specification

Electrical		
Frequency range [GHz]	26.5 ~ 29.5	
Polarization	Circular	
Band width [GHz]	3.0	
Gain [dBi] ( <i>Typ.</i> )	15.0	
HPBW [°] ( <i>Typ.</i> )	Vertical	23
	Horizontal	23
Axial ratio [dB] ( <i>Max.</i> )	3.0	
VSWR ( <i>Max.</i> )	2.0:1	
Impedance [ $\Omega$ ]	50	

## Model



Mechanical	
Dimension (WxDxH) [mm]	35 x 35 x 42
Weight [g]	30
Connector type & No.	2.92 mm (f) x 1
Radome material & color	PC / White
Temperature [°C]	-40 ~ 70

## Pattern

