

# 0013A

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

## Specification

Electrical		
Frequency range [GHz]	24.2 ~ 29.5	
Polarization	Circular	
Band width [GHz]	5.3	
Gain [dBic]	10	
HPBW [°]	Elevation	$42 \pm 8$
	Azimuth	$42 \pm 8$
Axial ratio [dB]	$\leq 3$	
VSWR	$\leq 2:1$	
Impedance [ $\Omega$ ]	50	

## Model



Mechanical	
Dimension (HxWxD) [mm]	14 x 27 x 27
Weight [g]	$\leq 15$
Connector type & No.	2.92 mm (f) x 1
Radome material & color	PC / White
Temperature [°C]	-40 ~ 70

## Pattern

