

0014

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

Specification

Electrical		
Frequency range [GHz]	37.5 ~ 40.5	
Polarization	Circular	
Band width [GHz]	3	
Gain [dBic]	9	
HPBW [°]	Elevation	40 ± 5
	Azimuth	40 ± 5
Axial ratio [dB]	≤ 3	
VSWR	$\leq 2:1$	
Impedance [Ω]	50	

Model



Mechanical	
Dimension (HxWxD) [mm]	10 x 22 x 22
Weight [g]	≤ 10
Connector type & No.	2.92 mm (f) x 1
Radome material & color	PC / White
Temperature [°C]	-40 ~ 70

Pattern

