0014

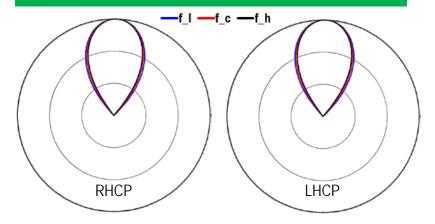
- Circularly polarized antenna
- Verification antenna for AUT in test & measurement

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		≤ 2:1
Impedance $[\Omega]$		50

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



Model

