0013A

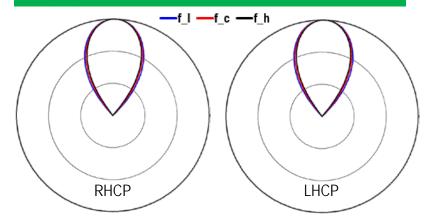
- Circularly polarized antenna & broadband
- Verification antenna for AUT in test & measurement

Specification

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

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

Pattern



Model

