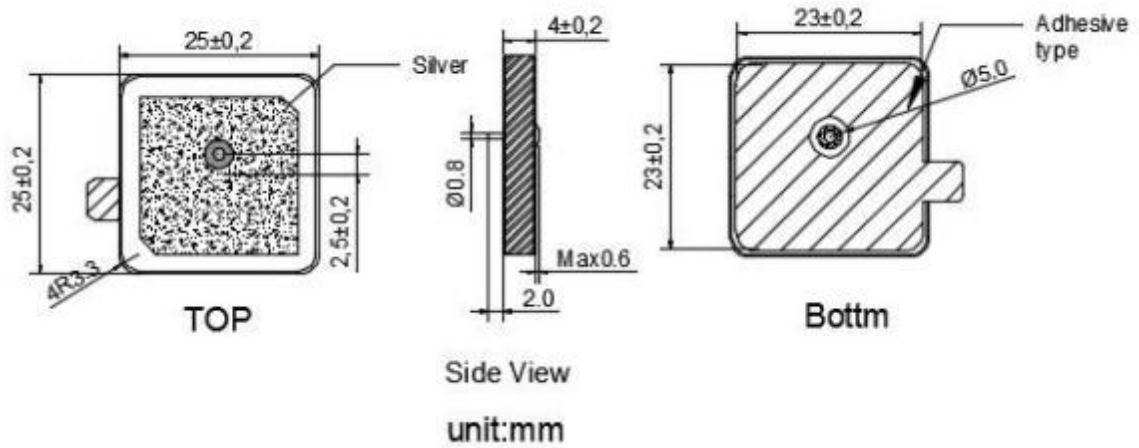




Product name:Dielectric Antenna Element

Product model:GL2450V3

1. Dimensions



2.Performance Characteristics

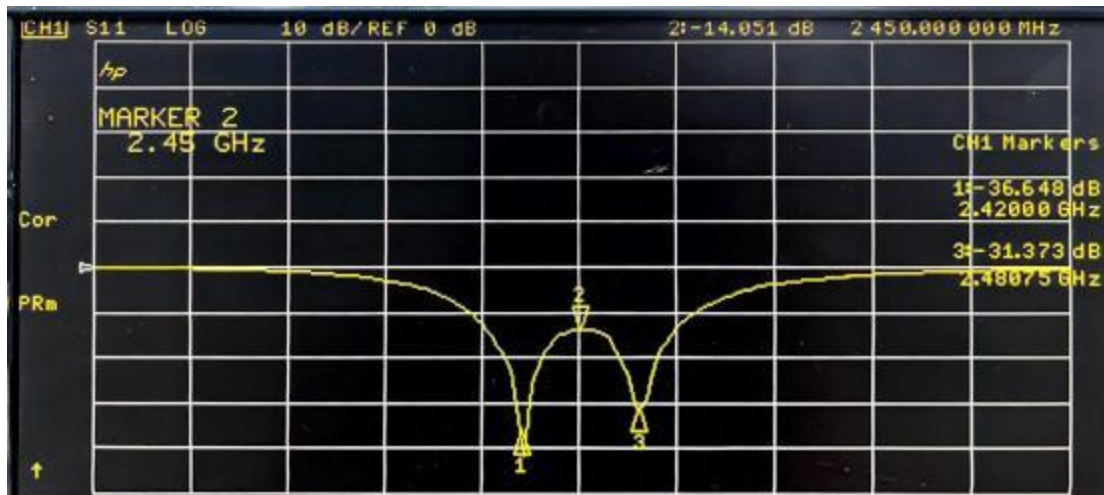
Items	Content
Center frequency MHz (without tape on 70×70 mm ground plane)	2450 ± 3.0 (Mhz)
-10dB Bandwidth MHz min	60
Return Loss at Fc max dB	<-15dB
Gain (dBi)typ	$\cong 5.0$
VSWR(in BW)max	2.0
Impedance Ω	50
Polarization Model	RHCP
permittivity	8
Frequency Temperature Coefficient	20ppm/deg. $^{\circ}$ C max



3.Impedance Characteristic



4.Return loss



5.VSWR

