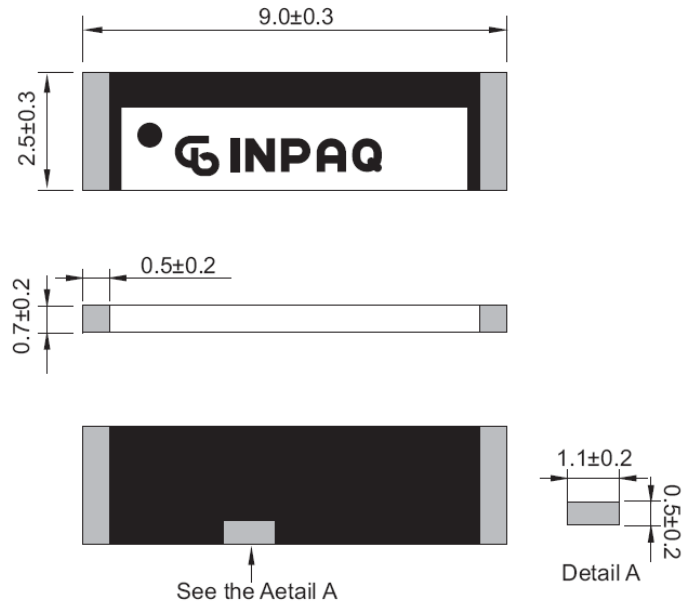


◆ Application

Mobile Phone, PND

NEW**RoHS**

◆ Dimension (mm): 9.0 x 2.5 x 0.75



◆ Specification

ITEM	GPS	Bluetooth
Central Frequency (MHz)	1575.42	2442
Bandwidth (MHz)	30	120
V.S.W.R.	< 2	< 4
Polarization	Linear	
Radiation Pattern	Omni-Direction	
Peak Gain (dBi)	2.84 typ.	1.16 typ.
Impedance (Ω)	50 typ.	
Efficiency (%)	67 typ.	62 typ.
Isolation (dB)	> 20	> 15
Matching Circuit	Pi matching circuit	
Test Condition	Measured on 80mm x 40mm Antenna Evaluation Board	
Package	3,000 pcs/reel	