

Active Antenna

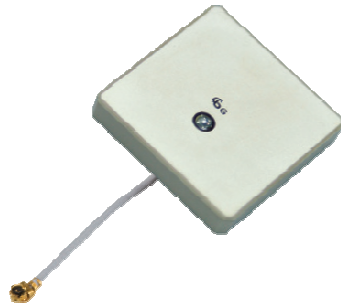
Specification

Type	Multi Function
Part No	B3G02N-S5-00-A GPSGLONASS03N-S3-03-A GPS401N-S3-00-A

Product name

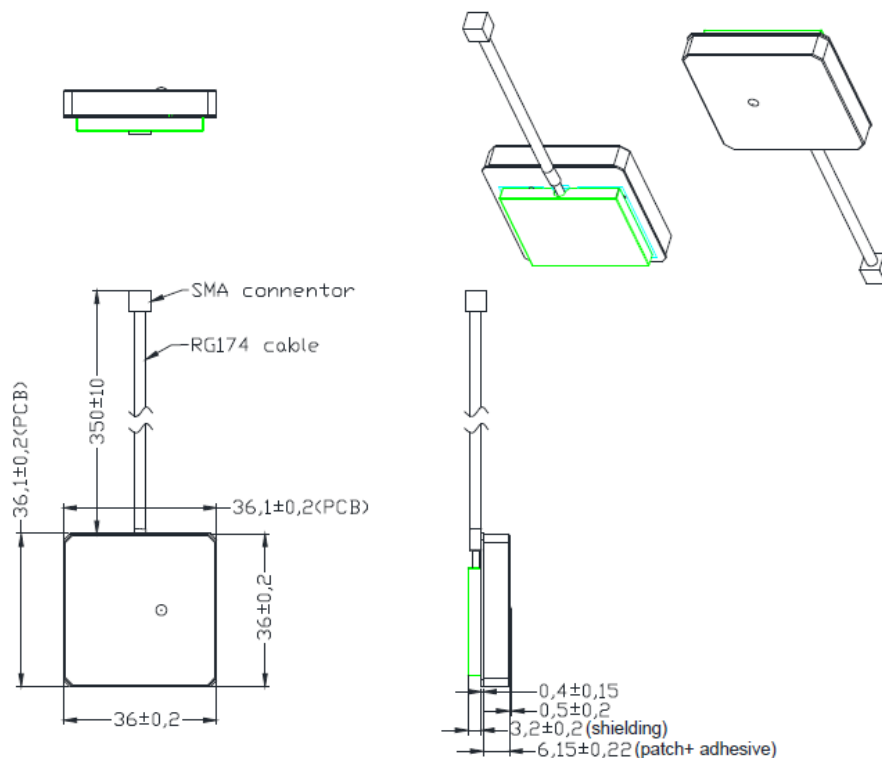
B3G02N-S5-00-A

Appearance



Specification

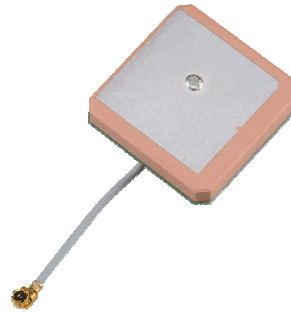
Center Frequency (MHz)	1558~1615 MHz
Gain (dB)	1561~1606 29±3dB~31±3dB
Noise Figure (dB)	2.6dB Max(at 5.0±0.1V)
Output V.S.W.R	2.0Max
Operation Voltage (V)	5.0±0.1V
Current (mA)	17±3 mA(at 5.0±0.1V)
Dimension (mm)	36x36x9.75mm



Product name

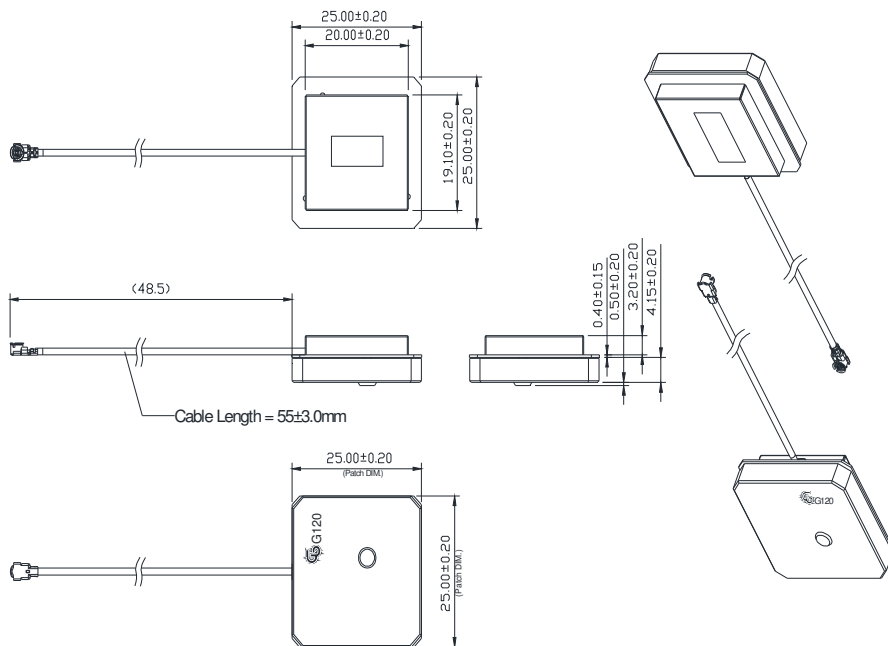
(GPS+Glonass)
GPSGIONASS03N-S3-03-A

Appearance



Specification

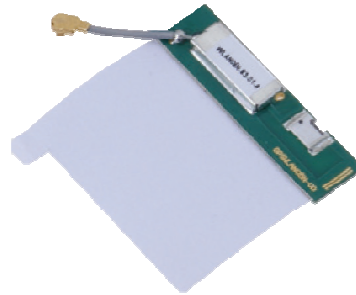
Frequency Range (MHz)	1575~1615
Gain (dB)	1575.42MHz:27±3 (at 3.0±0.1V) 1602MHz:27±3 (at 3.0±0.1V)
Noise Figure (dB)	2.0 typ.
Filter Outband attenuation	37.0dB typ. fo±100MHz (fo=1575.42MHz~1602MHz)
Output V.S.W.R	2.5 max.
Voltage (V)	3.0±0.6
Current (mA)	9±3 (at 3.0±0.1V)
Dimension (mm)	a. 25 x 25 x 8.25



Product name

GPS401N-S3-00-A

Appearance



Specification

Center Frequency (MHz)	1575.42±1.023
Gain (dB)	18.5±3.0
Noise Figure (dB)	2 typ.
Output V.S.W.R	2.0 max.
Voltage (V)	3.0±0.3
Current (mA)	4.0±1.5
Dimension (mm)	30.0x8.0x2.5mm

