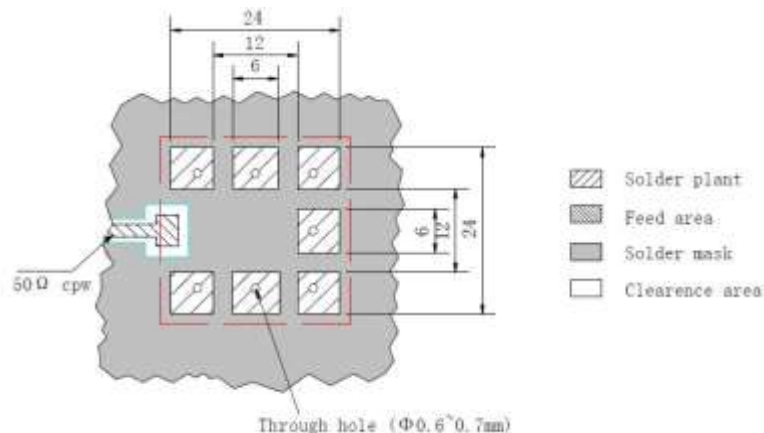
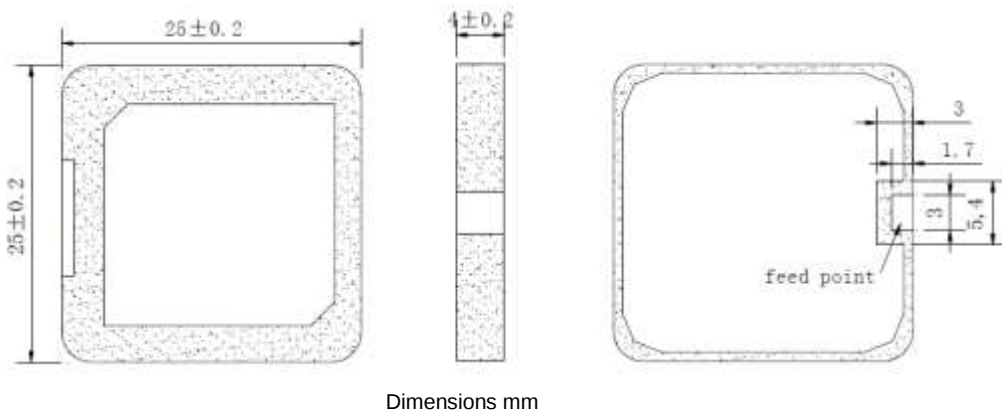


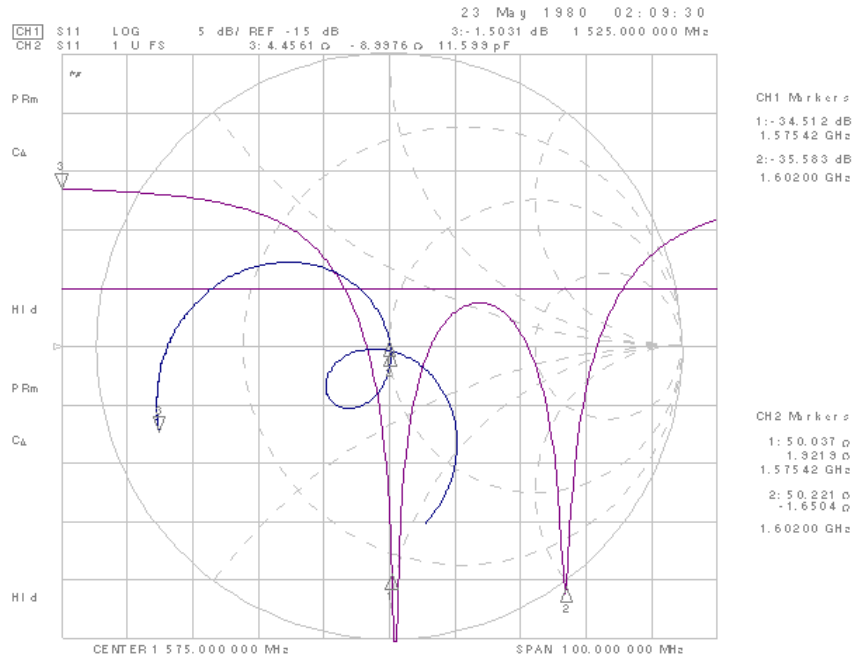
ELECTRICAL SPECIFICATIONS

SPECIFICATIONS	SPECIFICATIONS	UNIT
Receiving Frequency Range	1575 ~ 1602	MHz
Frequency (with 70x70 GND Plane)	1575 & 1602	MHz
VSWR (in Center Frequency), max	2	-
Gain (Zenith), typ	3.0	dBi
Polarization	Linear	-
Impedance	50	Ω
Frequency Temperature Coefficient	0 ± 10	ppm/°C
Operating Temperature Range	-40 ~ +85	°C
Storage Temperature Range	-40 ~ +110	°C
Soldering Temperature, max (10 s)	240	°C

DIMENSIONS



FREQUENCY CHARACTERISTICS



APPROVAL

RALTRON	
DRAWN BY:	LP, September 14, 2016
APPROVED BY:	CP, September 14, 2016
REVISION:	A, Initial Release