

APPROVAL SHEET

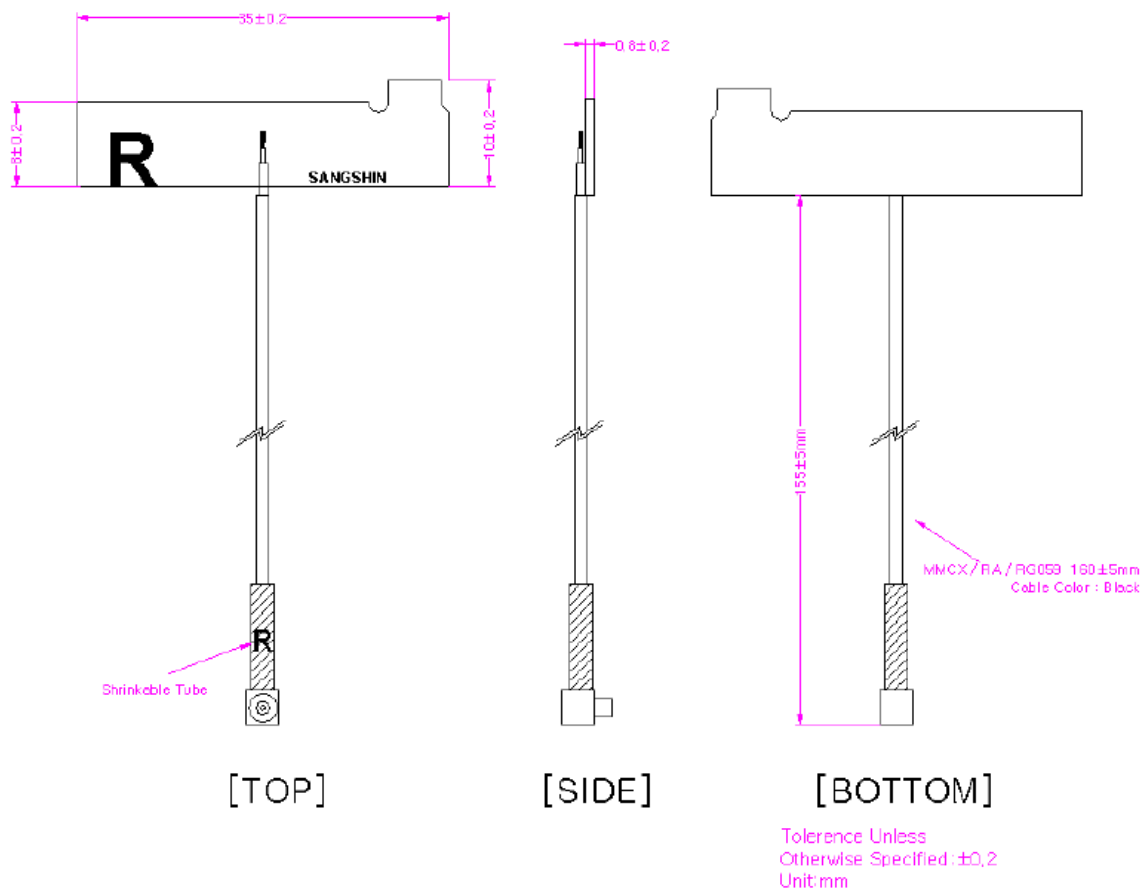


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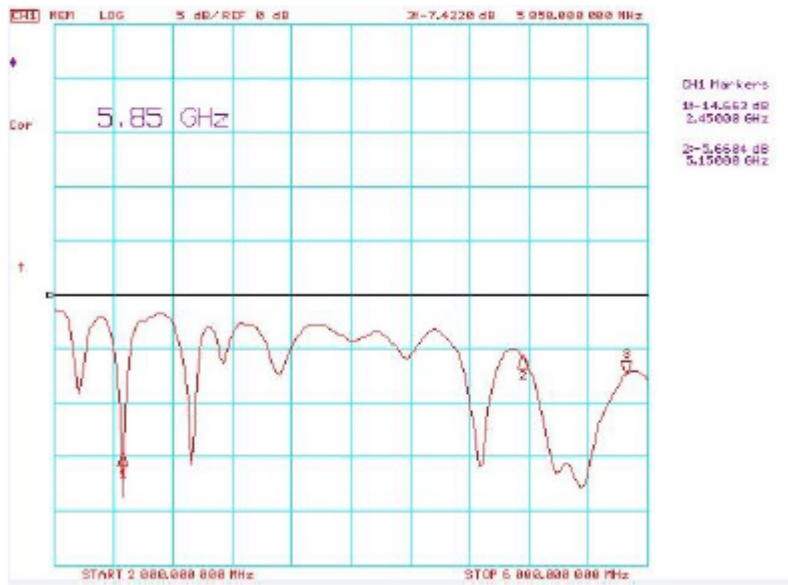
Item	Specifications
Operating Frequency	2400~2500MHz and 5150~5800 MHz
Return Loss @ Fc	4 dB min.
Impedance	50 Ω
Polarization	Linear

environmental characteristics

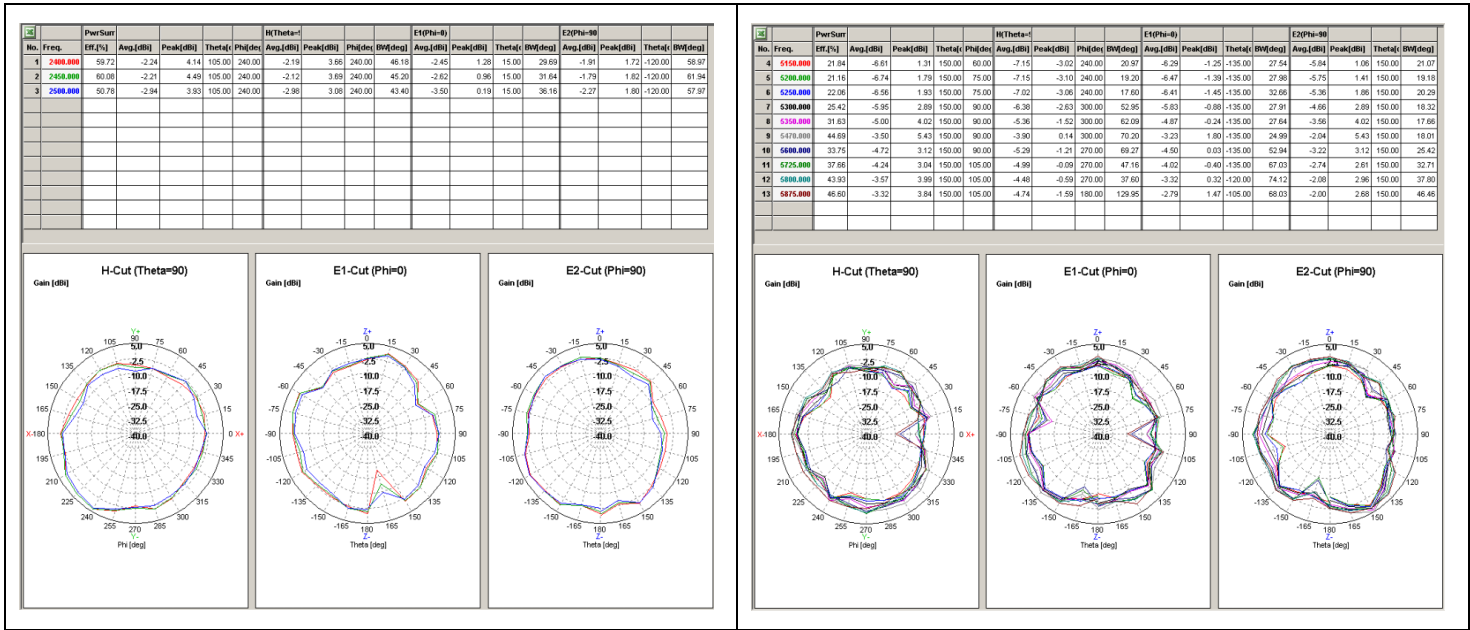
- 1) Operation Tem : -30°C ~ 85°C
- 2) Storage Tem : -30°C ~ 85°C



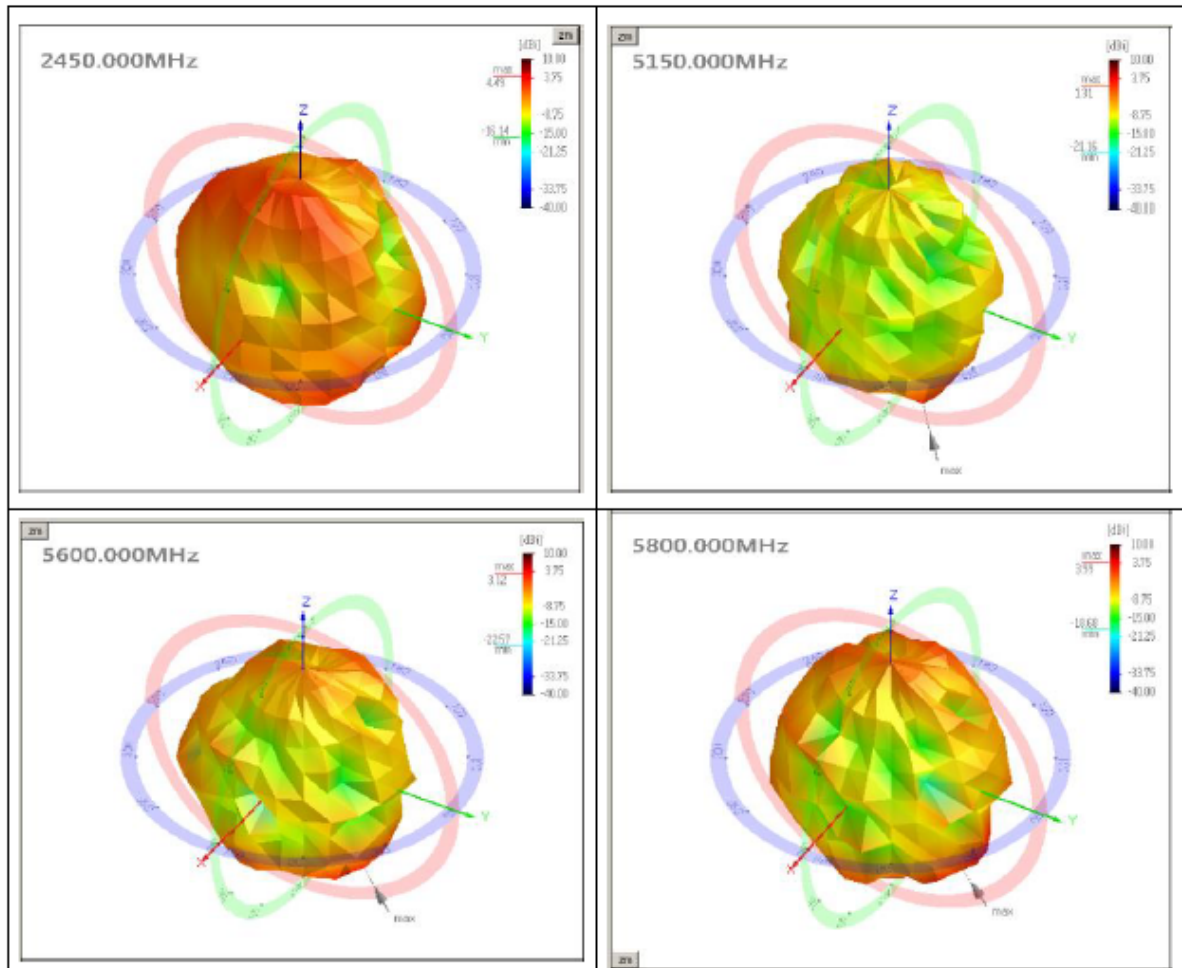
4.1 Return Loss



4.2 Antennna Chamber 2D Data



4.3 Antenna Chamber 3D Data



Frequency	2450 MHz	5150 MHz	5600 MHz	5800MHz
Average [dBi]	-2.21	-6.61	-4.72	-3.57
Efficiency [%]	60.08	21.16	33.75	43.93
Peak Gain [dBi]	4.49	1.31	3.12	3.99



개별 포장 = 1EA

1 BOX = 200 EA