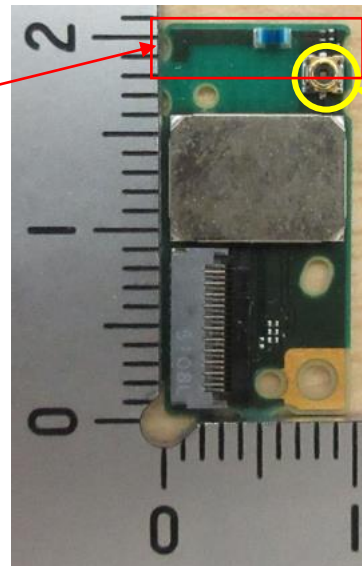


item	Description
Antenna Model Name	Type2FJ_Antenna
Antenna Type	Monopole Pattern Antenna
Antenna Manufacturer	Murata
Antenna Peak Gain	+1.33 dBi @ 2400MHz-2483.5MHz

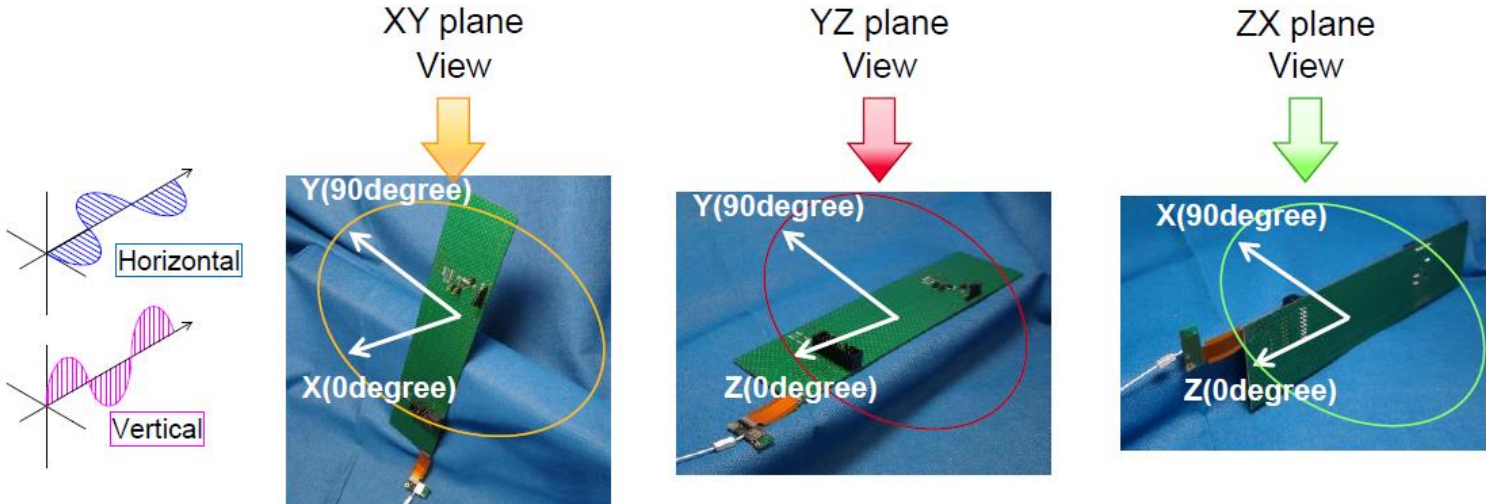
Antenna Appearance

Type2FJ_Antenna
“Type2FJ_Antenna” is built into Type2FJ
and cannot be removed.

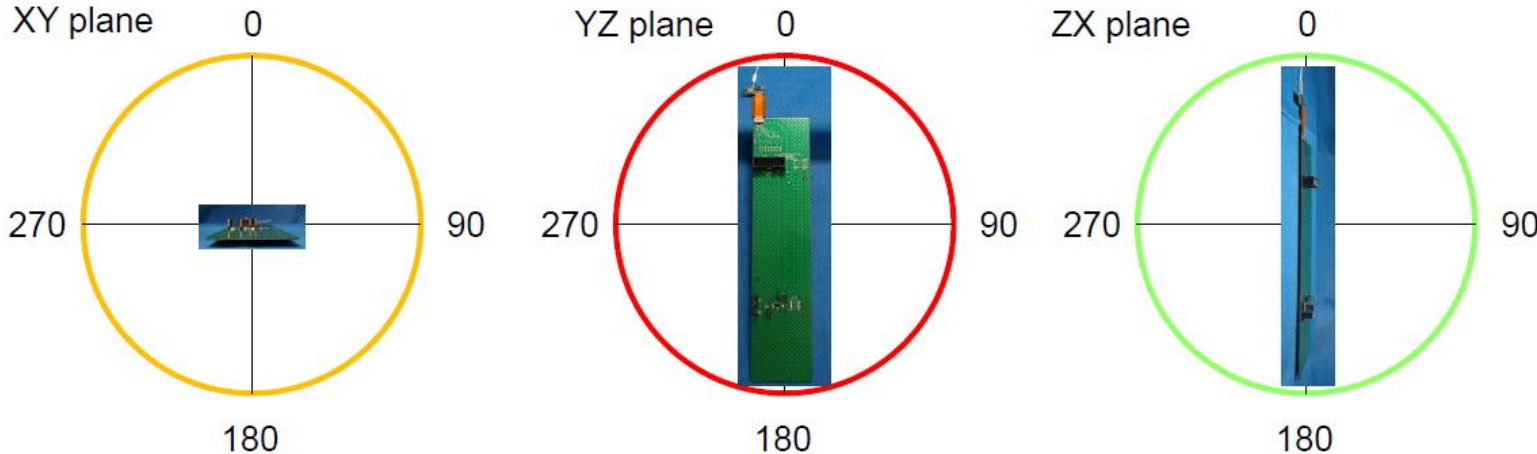


The RF switch connector is for inspection.

Antenna Gain measurement direction

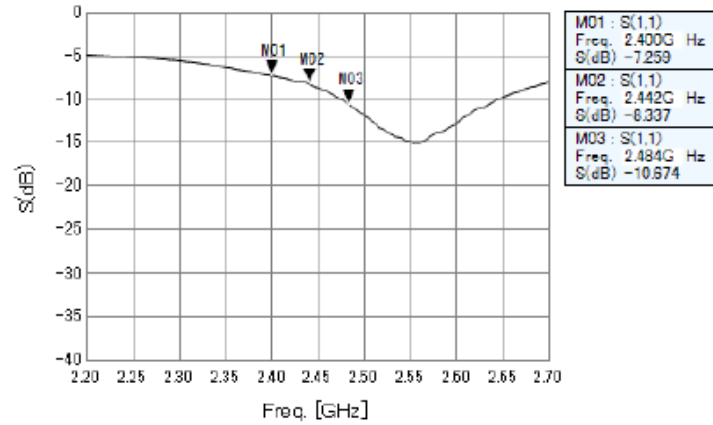


2D Directional indication



Antenna Gain measurement result

<Return Loss>



<Efficiency>

*Red color shows peak gain

LINEAR POLARIZATION		XY-plane		YZ-plane		ZX-plane		Total Efficiency
		hor.	ver.	hor.	ver.	hor.	ver.	
2400.0 MHz	MAX.	-9.76	-9.56	-0.85	-16.34	-2.08	-3.16	-6.6
	AVE.	-15.17	-12.78	-7.26	-19.67	-9.64	-7.29	
2442.0 MHz	MAX.	-9.92	-8.46	0.34	-18.31	-1.81	-1.91	-5.7
	AVE.	-14.89	-10.90	-6.01	-22.02	-8.98	-6.00	
2483.5 MHz	MAX.	-8.63	-7.25	1.33	-15.92	-0.91	-0.67	-4.6
	AVE.	-13.92	-9.97	-4.90	-20.57	-8.16	-4.78	

<Directivity>

