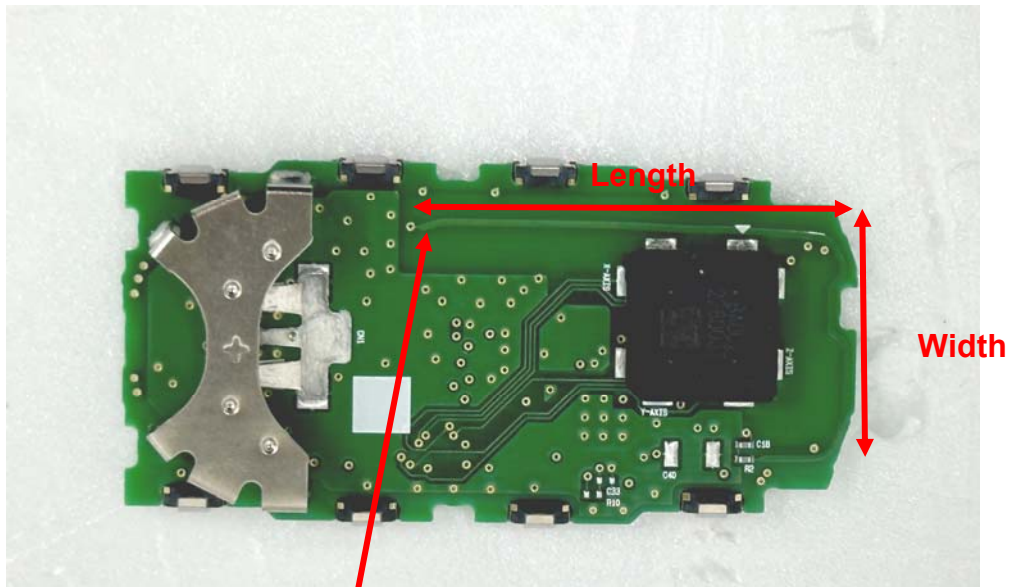


Antenna Information

- Model: FOB-4F75M44
- H/W version: 2.00
- Antenna Type: PCB Pattern
- Antenna Max peak gain: -11.45 dBi
- Manufacturer: Hyundai Mobis Co., Ltd.
- Manufacturer Address: 203, Teheran-ro, Gangnam-gu, Seoul, South Korea, 135-977

Antenna Information

Item	Contents
Antenna Type	PCB Pattern Antenna
Operation Frequency	433.92 MHz
Antenna peak gain	-11.45 dBi
Manufacturer / Model name	Hyundai Mobis Co., Ltd. / None
Antenna Length	3.5 cm
Antenna Width	2.0 cm



PCB Pattern Antenna

SummaryMultiple FrequencyMultiple CutID-ViewResumed

No.	Freq.	PortLen	E1-Cut				E2-Cut				E3-Cut				E4-Cut				E5-Cut			
			Angle [deg]	Gain [dB]	Phase [deg]	Angle [deg]	Gain [dB]	Phase [deg]	Angle [deg]	Gain [dB]	Phase [deg]	Angle [deg]	Gain [dB]	Phase [deg]	Angle [deg]	Gain [dB]	Phase [deg]	Angle [deg]	Gain [dB]	Phase [deg]		
1	602.839	2.44	-18.12	-11.48	75.00	170.00	-13.33	-12.28	170.00	999.00	-18.69	-11.90	-25.00	63.76	-17.34	-13.06	80.00	66.43				
2	603.839	2.42	-18.16	-11.48	75.00	165.00	-13.30	-12.27	180.00	999.00	-18.62	-11.90	-25.00	53.50	-17.37	-13.08	80.00	65.50				
3	604.839	2.42	-18.17	-11.45	75.00	170.00	-13.36	-12.23	170.00	999.00	-18.63	-11.47	-25.00	53.07	-17.40	-13.09	80.00	64.99				