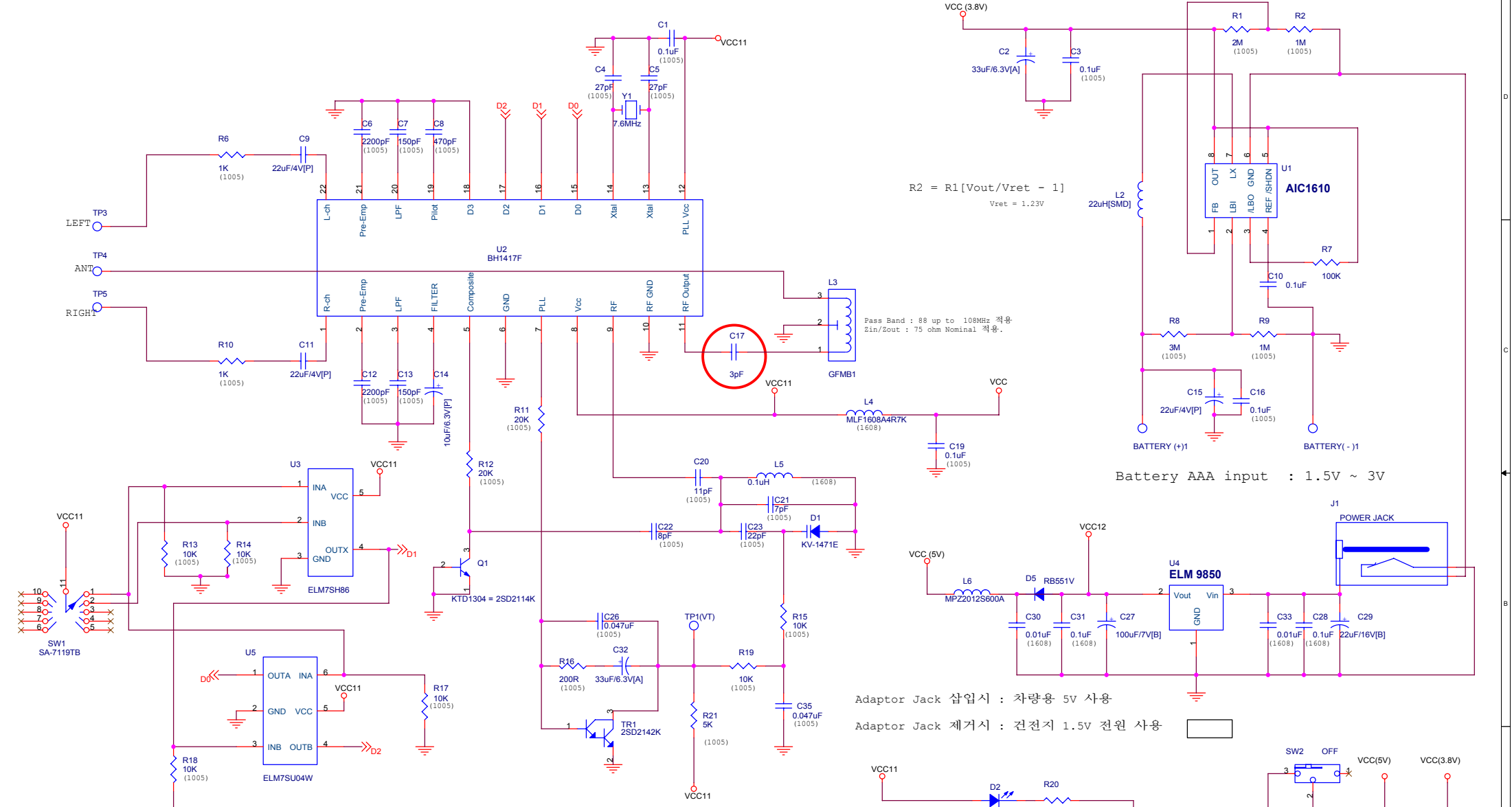




JAPAN BAND		US BAND	
f_TX	V_T	f_TX	V_T
76.8MHz	1.20V	88.1MHz	1.20V
77.4MHz	1.20V	88.3MHz	1.20V
77.6MHz	1.20V	88.5MHz	1.20V
77.8MHz	1.20V	88.7MHz	1.20V

L5 : 0.1uH
BH1416F

L5 : 0.1uH ~ 0.12uH
BH1417F

SW1	입력	출력	freq
1	1 0	0 1 0	88.1MHz
2	0 1	1 1 0	88.3MHz
3	1 1	0 0 1	88.5MHz
4	0 0	1 0 1	88.7MHz

$$R2 = R1[Vout/Vret - 1]$$

$$Vret = 1.23V$$

Adaptor Jack 삽입시 : 차량용 5V 사용
Adaptor Jack 제거시 : 건전지 1.5V 전원 사용

* Battery 전원 사용시... ON/OFF 선택 스위치