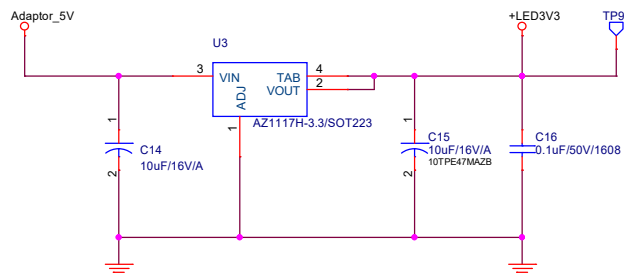
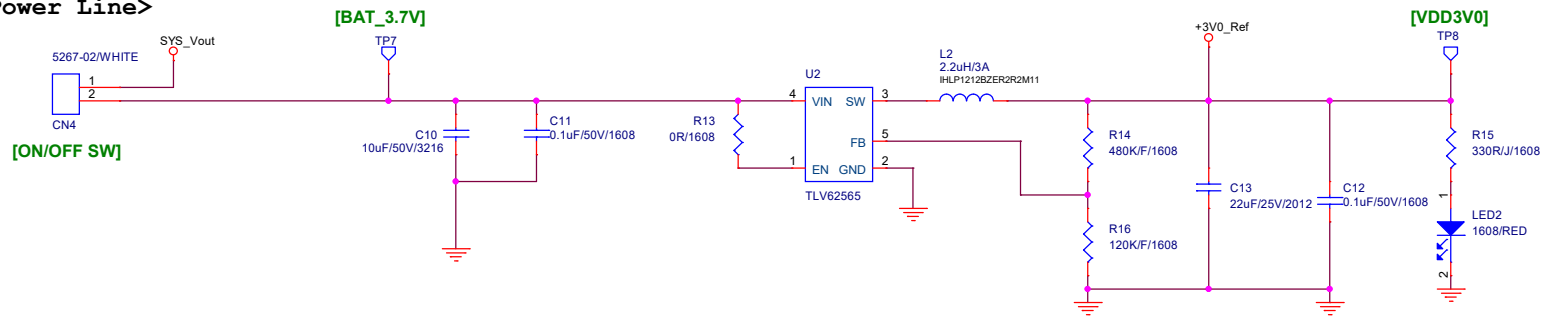
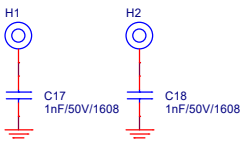


<Power Line>



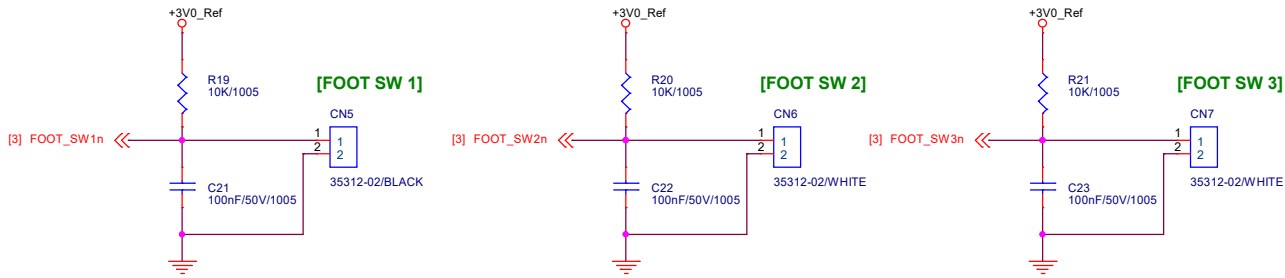
<PCB HOLE>



No.	Date	Description	Unit	Size	Related DWG No.	Tolerance(±)		Scale	Page	Part Name	Wireless Footswitch TX EVM
						Range	Allowance				
6	-	-	-	-	-	1-10	0.03	Finish	1 / 3		
4	-	-	-	-	-	11-30	0.05	Material			
3	-	-	-	-	-	31-50	0.1				
2	-	-	-	-	-	51-100	0.15				
1	-	-	-	-	-	101-500	0.2				
0	2023.10.13	New Drawing	mm	A3	-	501-1000	0.3				
	Approved by	Checked by	Designed by			1001-2000	0.5				
	노규형	한기성	삼용석								

참고도: 포함된 Hg, Pb, Cr+6, PBBs, PBDEs는 각각 1000ppm 미만, Cd는 100ppm 미만일 것.

<CONTROL SWITCH>

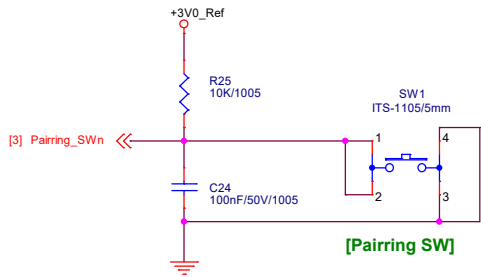


<CHARGE LED>

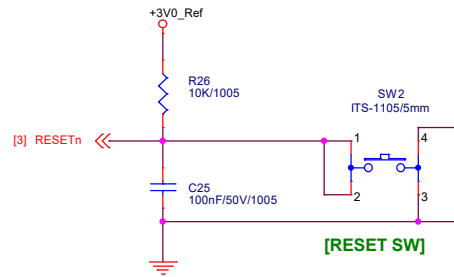
동작 로직
Charge : LOW_RED
Full : HIGH_GREEN



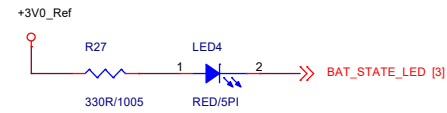
<Pairring SWITCH>



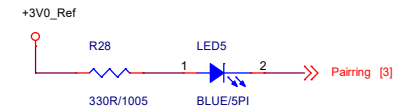
<RESET SWITCH>



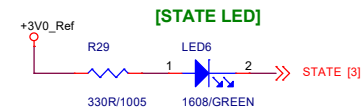
<LOW BATTERY LED>



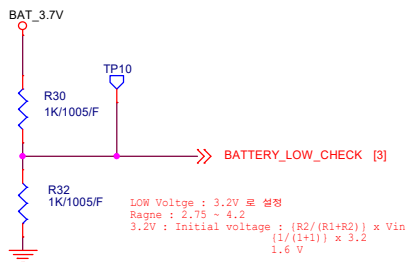
<CONNECT LED>



<State LED>

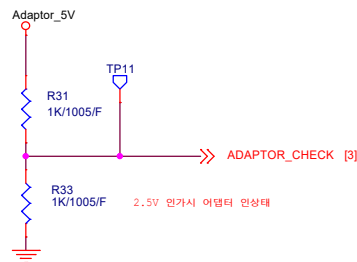


<ADC BATTREY DECTECTOR>



LOW Voltage : 3.2V 로 설정
Ragne : 2.75 ~ 4.2
3.2V : Initial voltage : $\{(R2/(R1+R2)) \times V_{in}\}$
 $\{(1/(1+1)) \times 3.2\}$
1.6 V

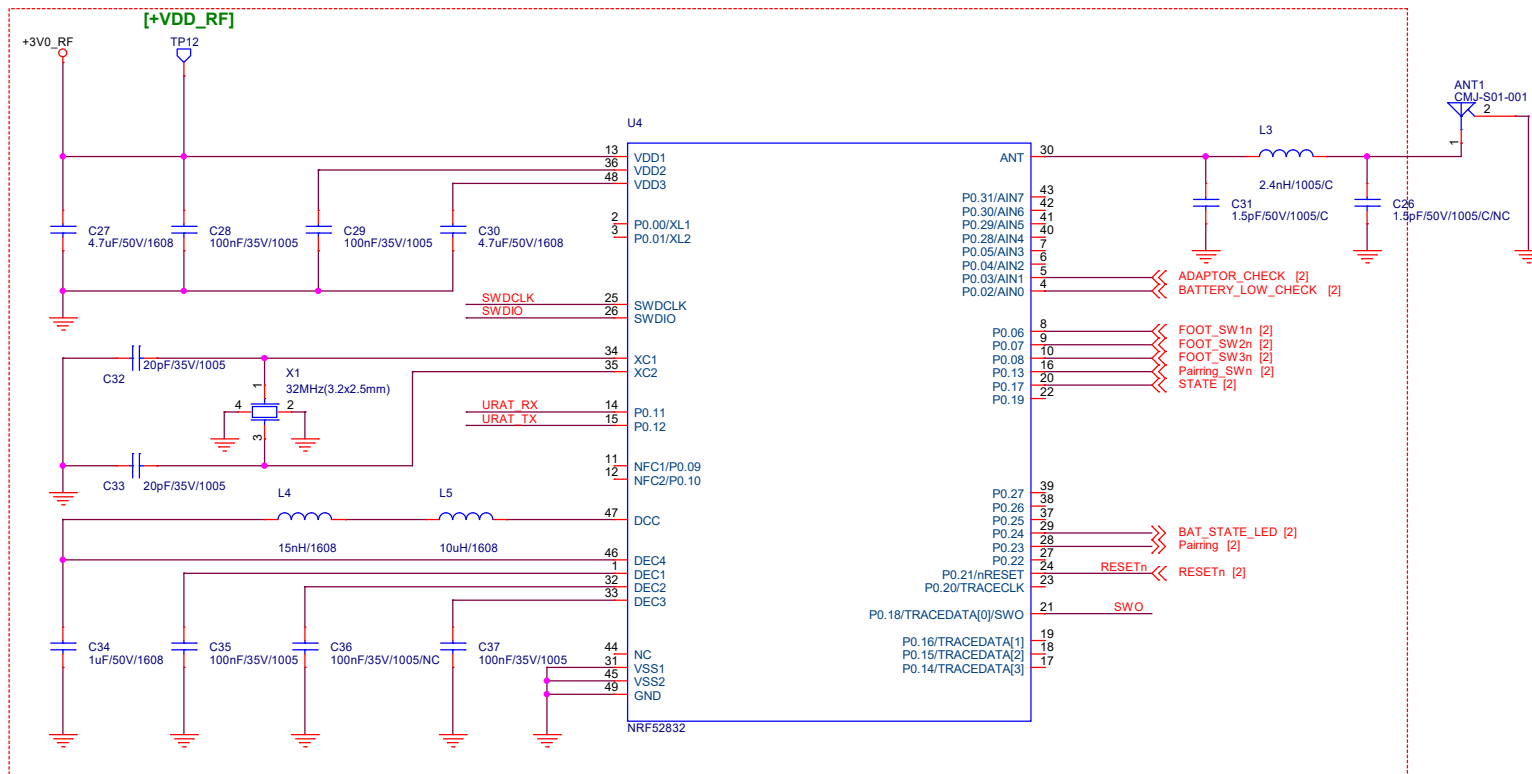
<ADAPTOR DECTECTOR>



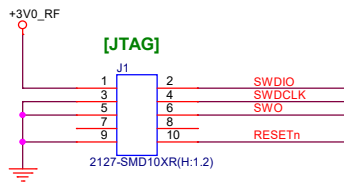
2.5V 인가시 어댑터 이상태

No.	Date	Description	Unit	mm	Tolerance(+)		Scale	Page	Part Name	Wireless Footswitch TX EVM
					Range	Allowance				
6	-	-	-	-	1-10	0.03	Finish	2 / 3	-	-
4	-	-	-	-	11-30	0.05	Material	-	-	-
3	-	-	-	-	31-50	0.1	-	-	-	-
2	-	-	-	-	51-100	0.15	-	-	-	-
1	-	-	-	-	101-200	0.2	-	-	-	-
0	2023.10.13	New Drawing	-	-	201-300	0.3	-	-	-	-
Approved by			Checked by	Designed by	Size	A3	1001-2000	0.5	DWG No.	-
노구영			한기성	성용석	Related DWG No.		-	DWG No.		

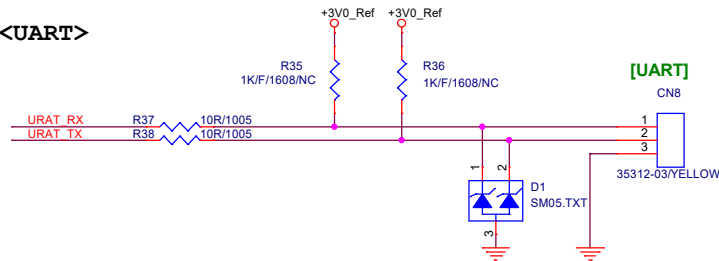
재료도에 포함된 Hg, Pb, Cr+6, PBBs, PBDEs는 각각 1000ppm 미만, Cd는 100ppm 미만일 것.



<J-TAG>



<UART>



No.	Date	Description	Unit	mm	Size	A3	Related DWG No.	Tolerance(±)		Scale	Page	3 / 3
								Range	Allowance			
6	-	-	-	-	-	-	-	1-10	0.03	Finish	-	-
4	-	-	-	-	-	-	-	11-30	0.05	Material	-	-
3	-	-	-	-	-	-	-	31-50	0.1	Page	-	-
2	-	-	-	-	-	-	-	51-100	0.15	Part Name	-	-
1	-	-	-	-	-	-	-	101-200	0.2	Wireless Footswitch TX EVM	-	-
0	2023.10.13	New Drawing	-	-	-	-	-	201-300	0.3	DWG No.	-	-
Approved by		Checked by	Designed by	Related DWG No.		DWG No.						
이석진		조태익	심용석									

제조도에 포함된 Hg, Pb, Cr+6, PBBs, PBDEs는 각각 1000ppm 미만, Cd는 100ppm 미만일 것.