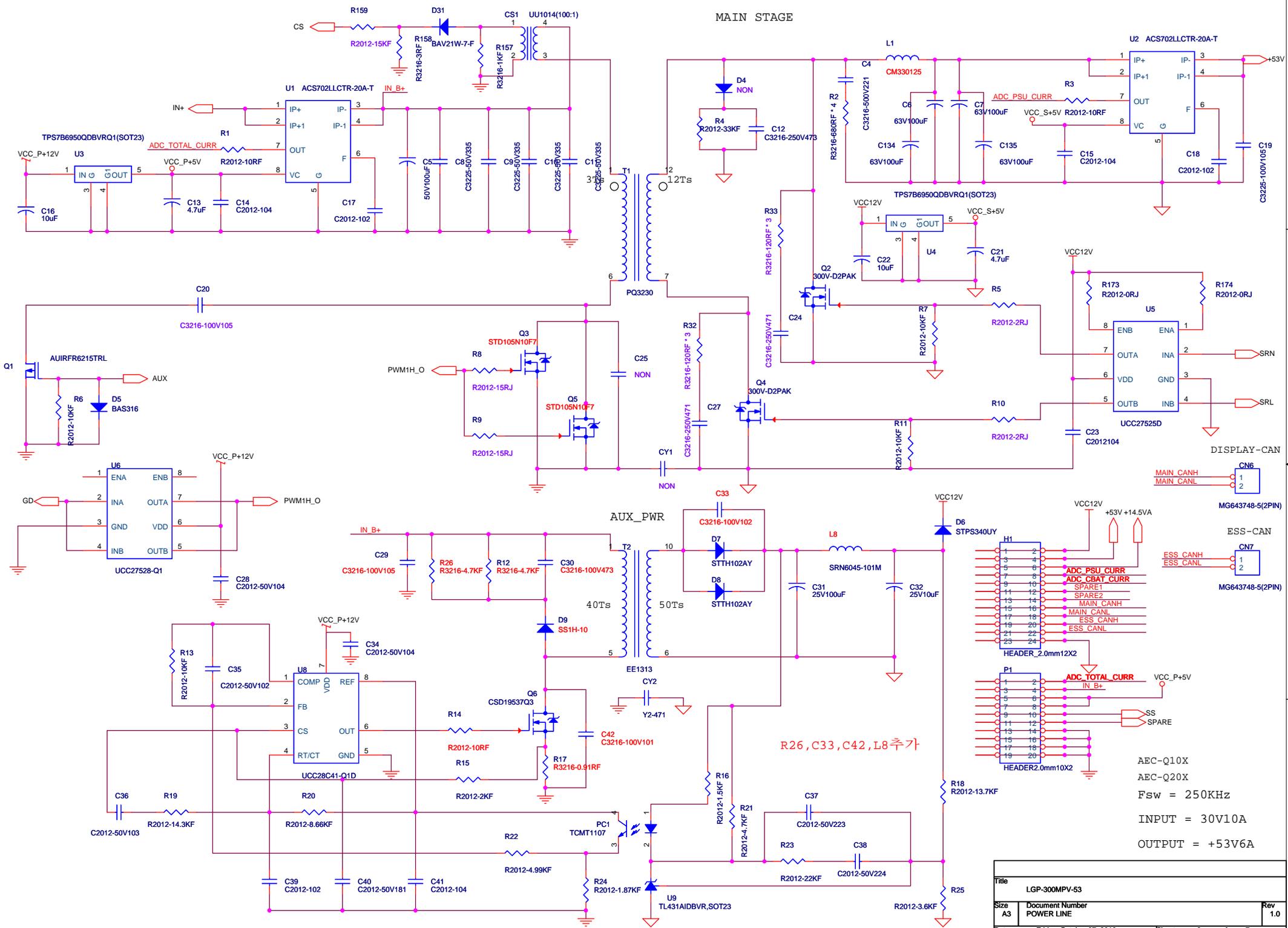


Title		
LGP-300MPV-53		
Size	Document Number	Rev
A4	INPUT SECTION	1.0
Date:	Thursday, October 06, 2016	Sheet 1 of 7



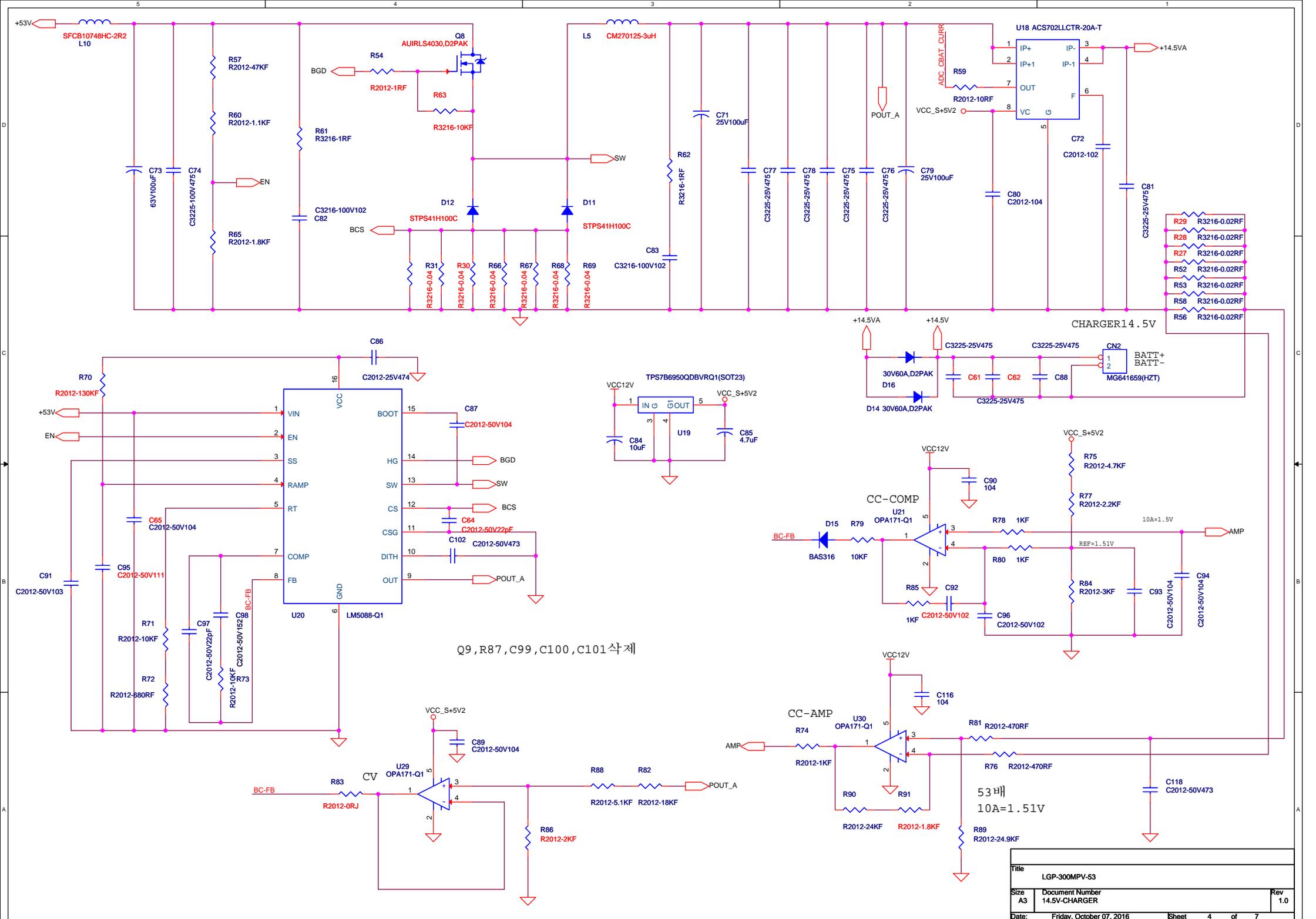
MAIN STAGE

R26, C33, C42, L8 추가

AEC-Q10X  
 AEC-Q20X  
 Fsw = 250KHz  
 INPUT = 30V10A  
 OUTPUT = +53V6A

Title		LGP-300MPV-53
Size	Document Number	POWER LINE
A3	Rev	1.0
Date:	Friday, October 07, 2016	Sheet 2 of 7





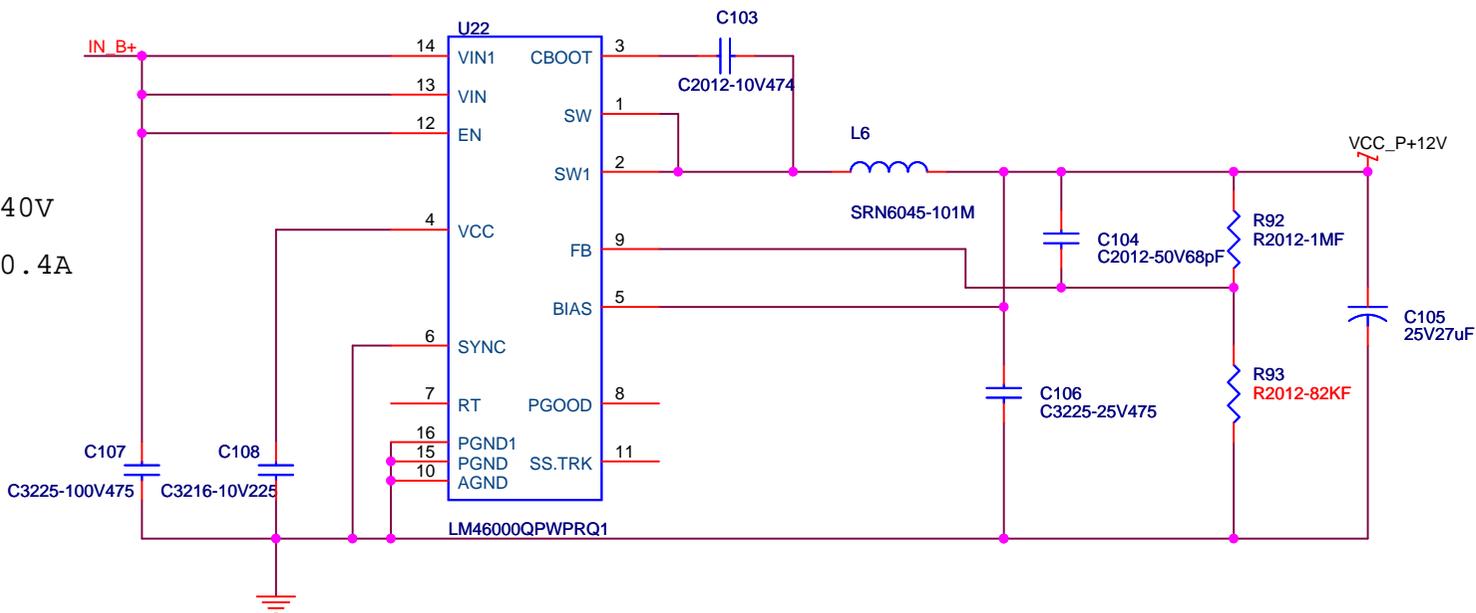
- R29 R3216-0.02RF
- R28 R3216-0.02RF
- R27 R3216-0.02RF
- R52 R3216-0.02RF
- R53 R3216-0.02RF
- R56 R3216-0.02RF
- R56 R3216-0.02RF

Q9, R87, C99, C100, C101 삭제

Title		
LGP-300MPV-53		
Size	Document Number	Rev
A3	14.5V-CHARGER	1.0
Date:	Friday, October 07, 2016	Sheet 4 of 7

INPUT = 27V~40V

OUTPUT = 12V0.4A

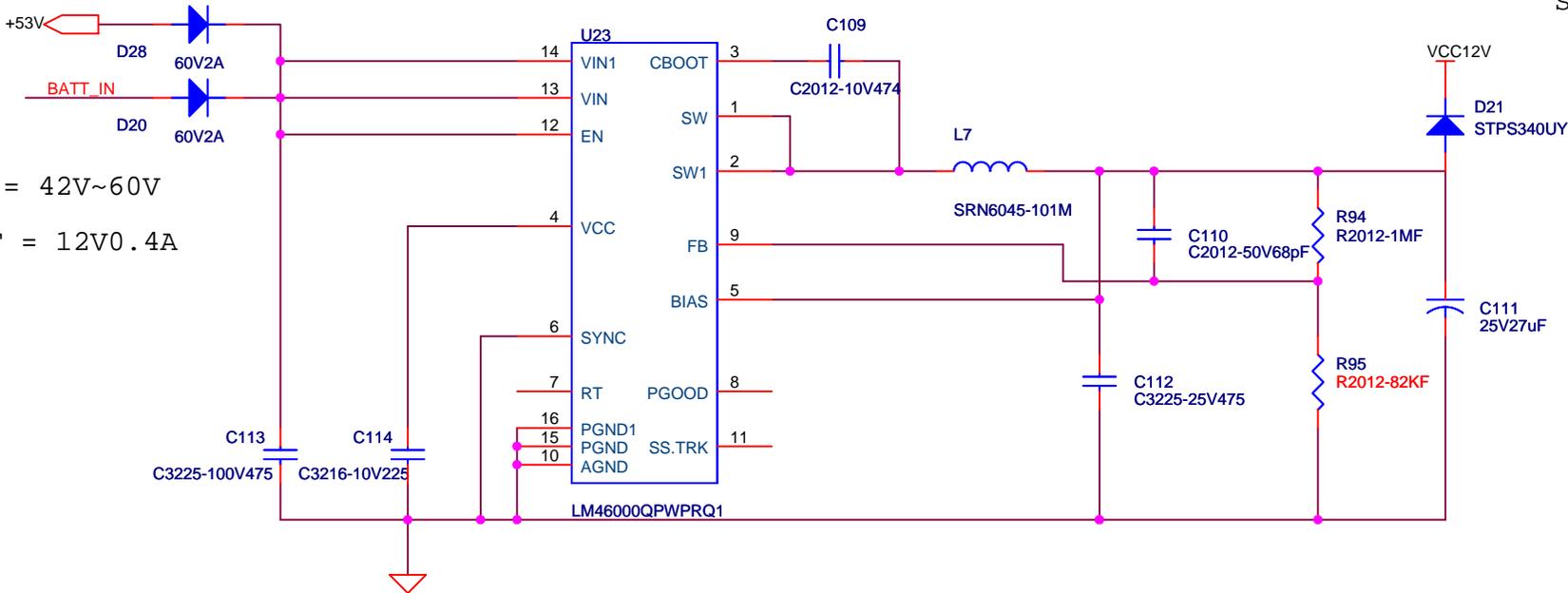


PRIMARY SIDE

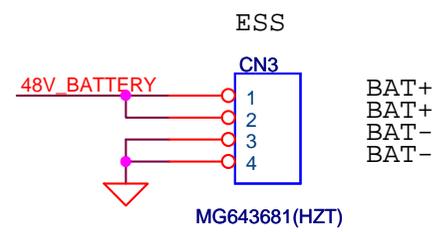
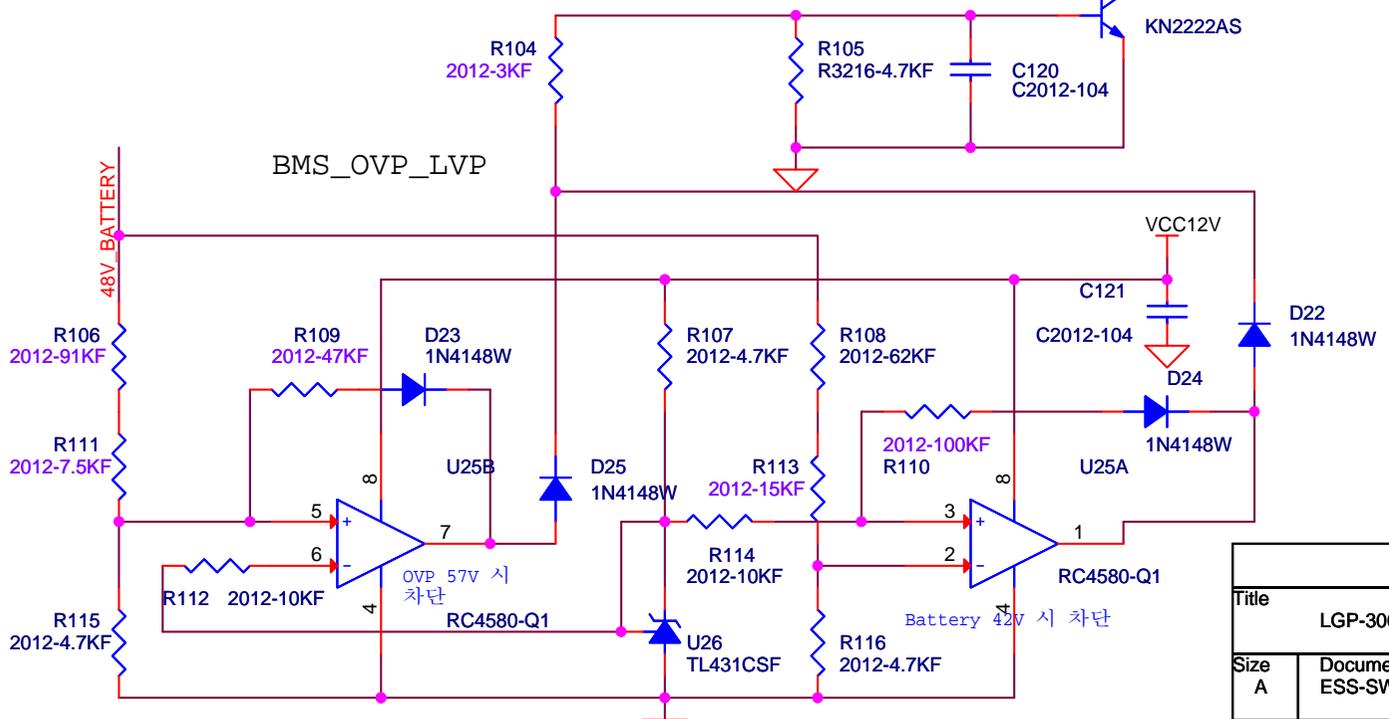
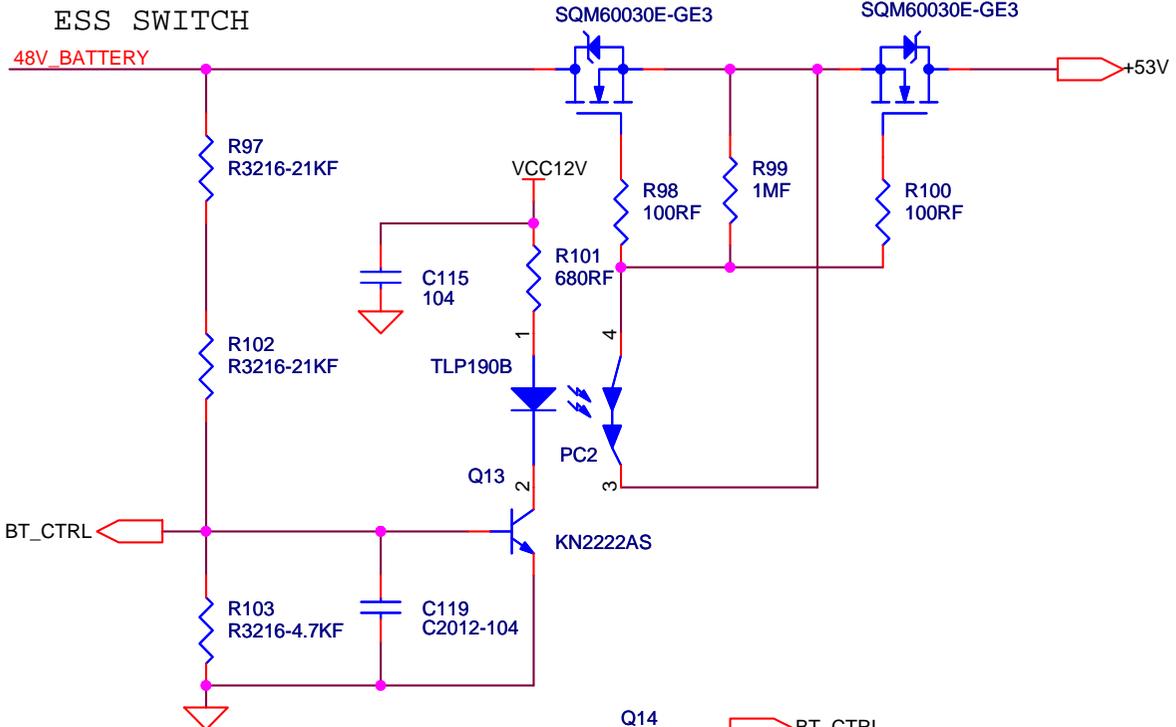
SECONDARY SIDE

INPUT = 42V~60V

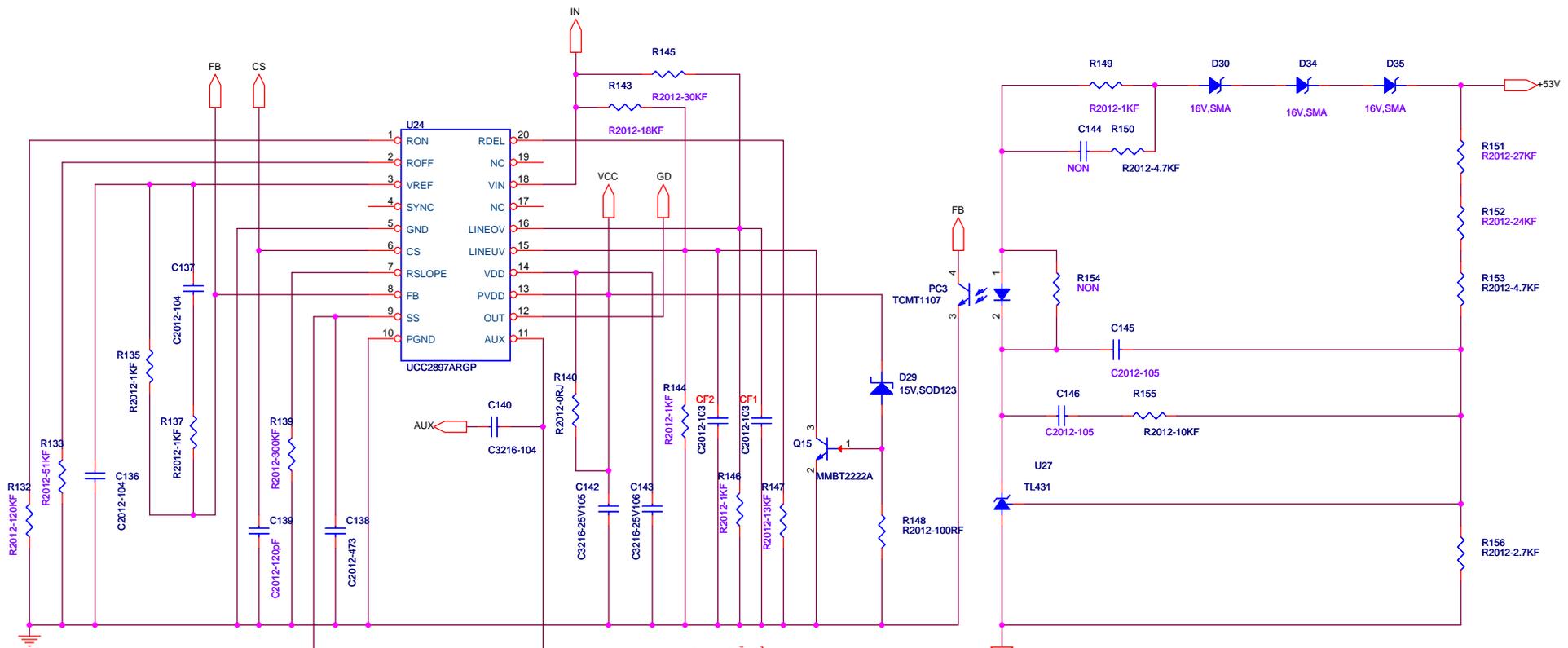
OUTPUT = 12V0.4A



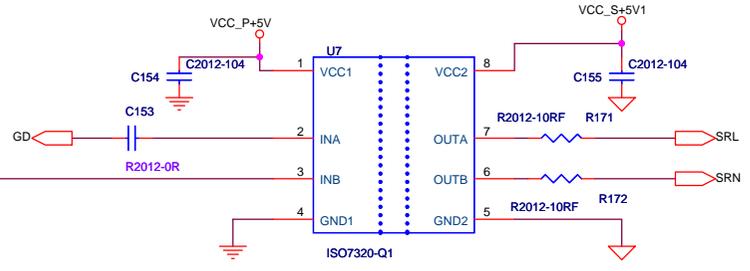
Title		
LGP-300MPV-53		
Size	Document Number	Rev
A4	AUX-REGULATOR	1.0
Date:	Thursday, October 06, 2016	Sheet 5 of 7



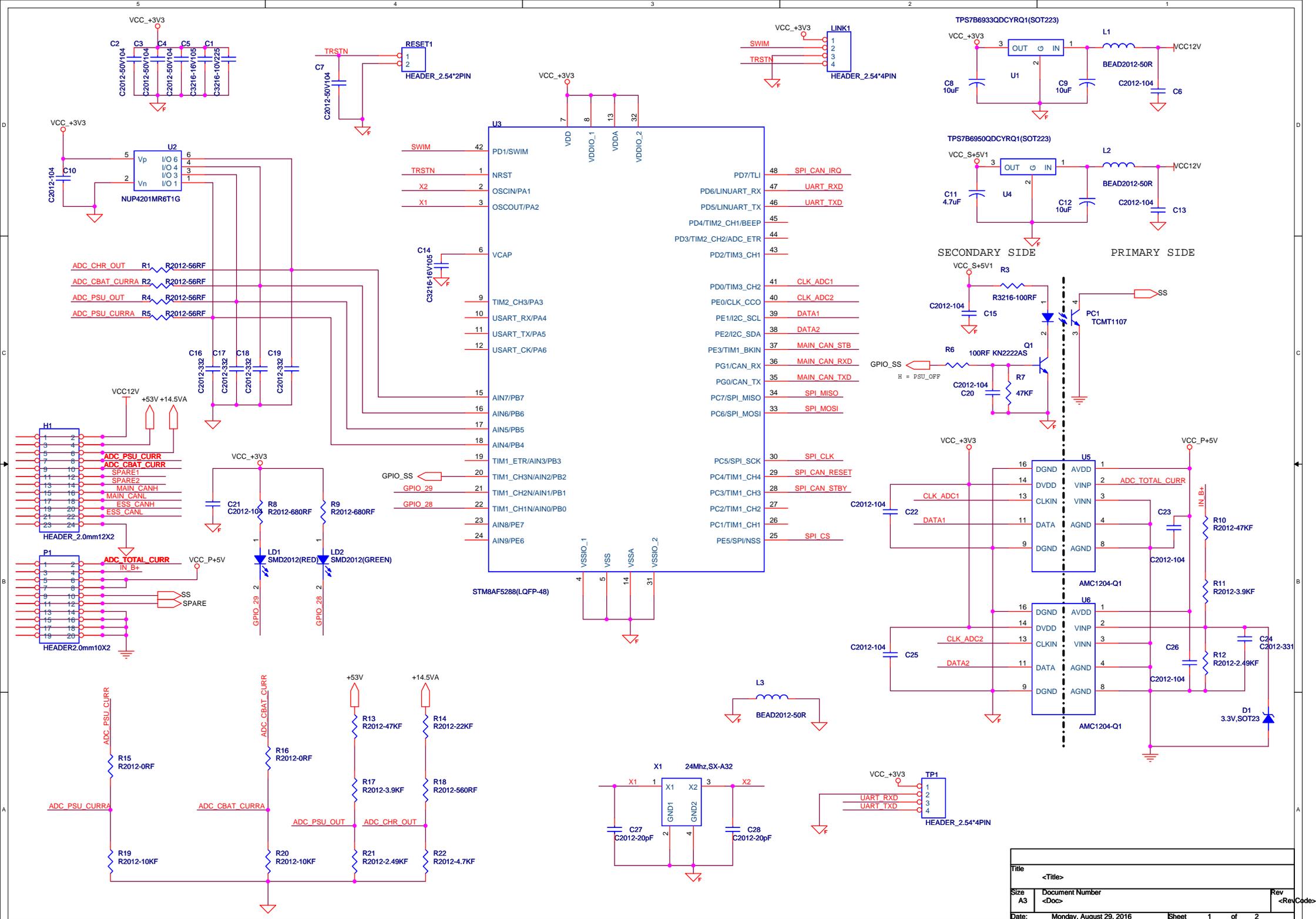
Title		
LGP-300MPV-53		
Size	Document Number	Rev
A	ESS-SWITCH	1.0
Date:	Friday, October 07, 2016	Sheet 6 of 7



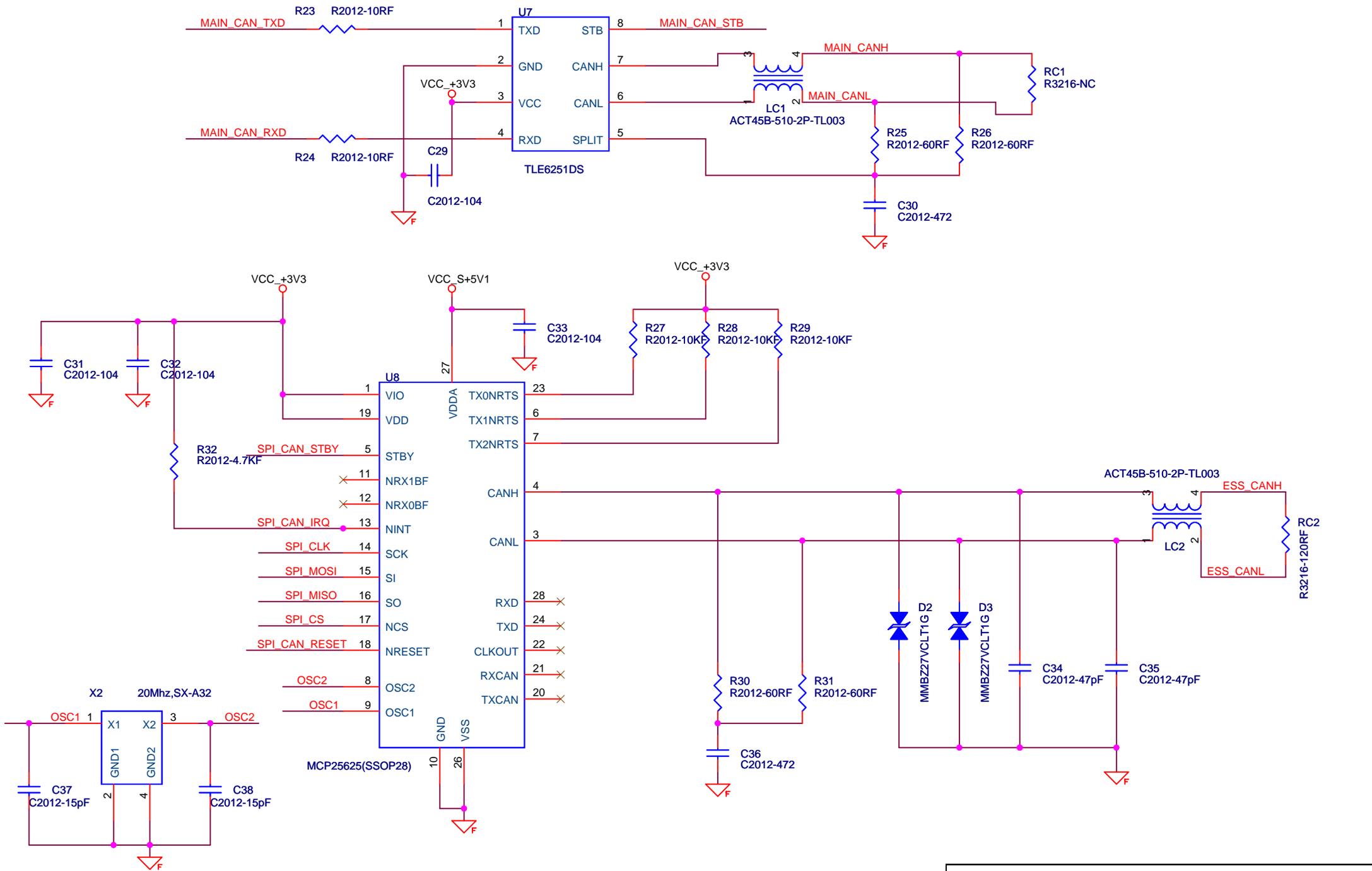
CF1, CF2 추가



Title		
LGP-300MPV-53B		
Size	Document Number	Rev
A3	PWM	1.0
Date:	Friday, October 07, 2016	Sheet 1 of 1



Title	<Title>	
Size	A3	Document Number <Doc>
Date:	Monday, August 29, 2016	Sheet 1 of 2



Title		
<Title>		
Size	Document Number	Rev
A4	<Doc>	<RevC>
Date	Monday, August 29, 2016	Sheet 2 of 2