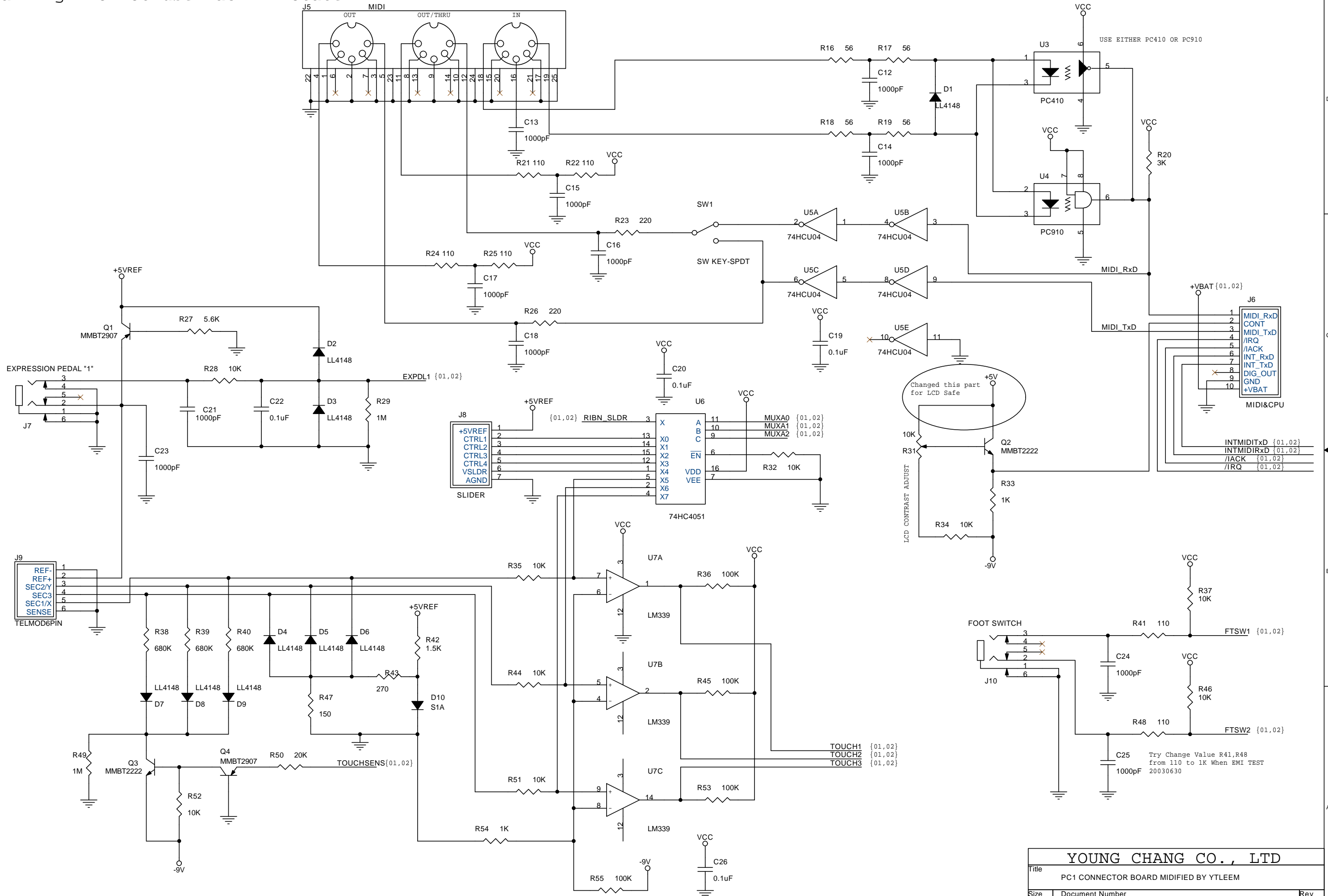




Warning~ Do not use Back Annotate



<b>YOUNG CHANG CO., LTD</b>		
Title PC1 CONNECTOR BOARD MIDIFIED BY YTLEEM		
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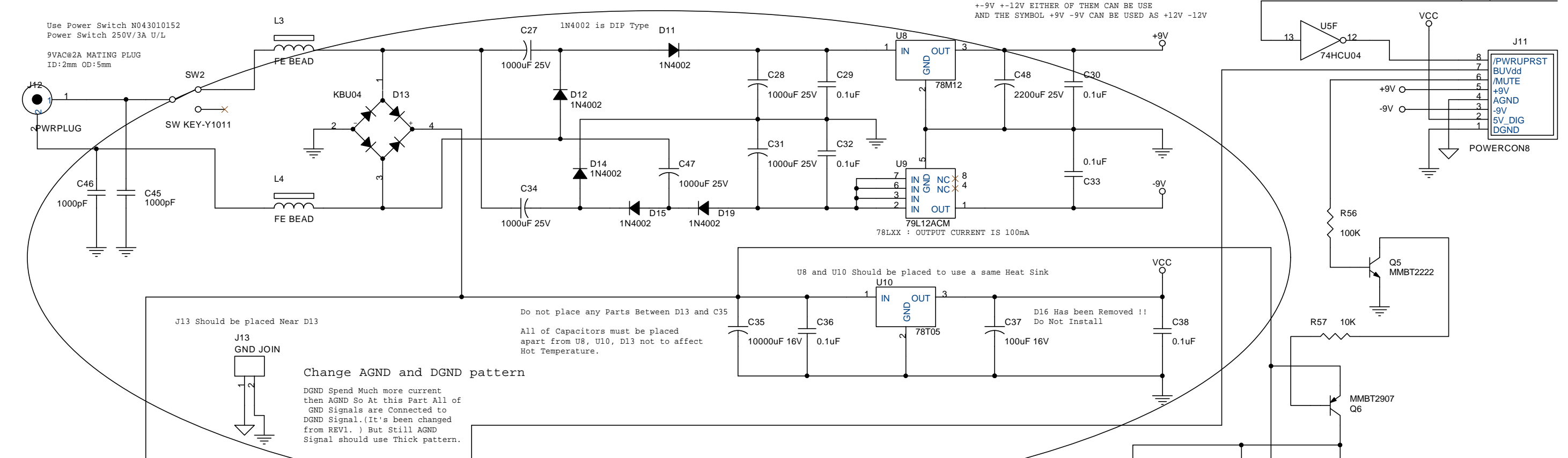
Warning~ Do not use Back Annotate

Use Power Switch N043010152  
Power Switch 250V/3A U/L

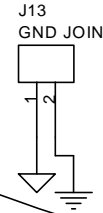
9VAC@2A MATING PLUG  
ID:2mm OD:5mm

+9V +-12V EITHER OF THEM CAN BE USE  
AND THE SYMBOL +9V -9V CAN BE USED AS +12V -12V

{01,03} PWRUPRST



J13 Should be placed Near D13

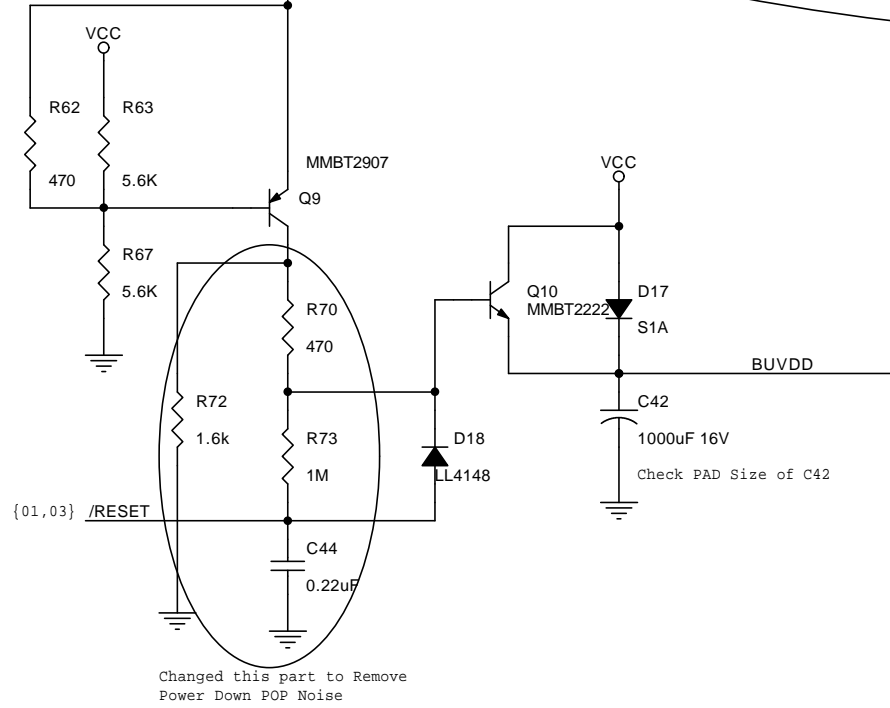
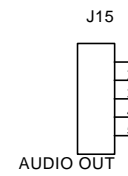


Change AGND and DGND pattern

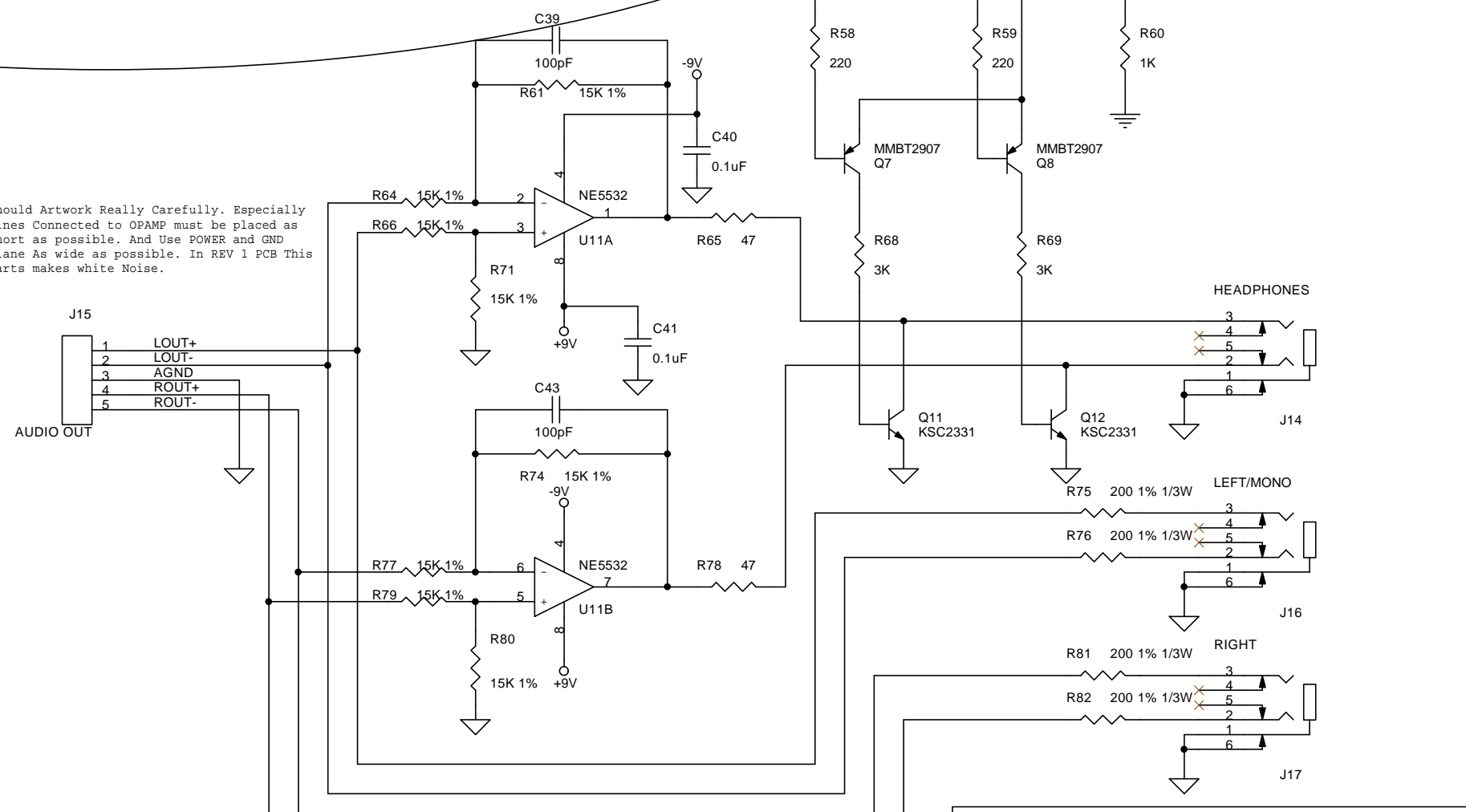
DGND Spend Much more current than AGND So At this Part All of GND Signals are Connected to DGND Signal.(It's been changed from REV1.) But Still AGND Signal should use Thick pattern.

Do not place any Parts Between D13 and C35  
All of Capacitors must be placed apart from U8, U10, D13 not to affect Hot Temperature.

Should Artwork Really Carefully. Especially Lines Connected to OPAMP must be placed as short as possible. And Use POWER and GND Plane AS wide as possible. In REV 1 PCB This parts makes white Noise.



{01,03} /RESET



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