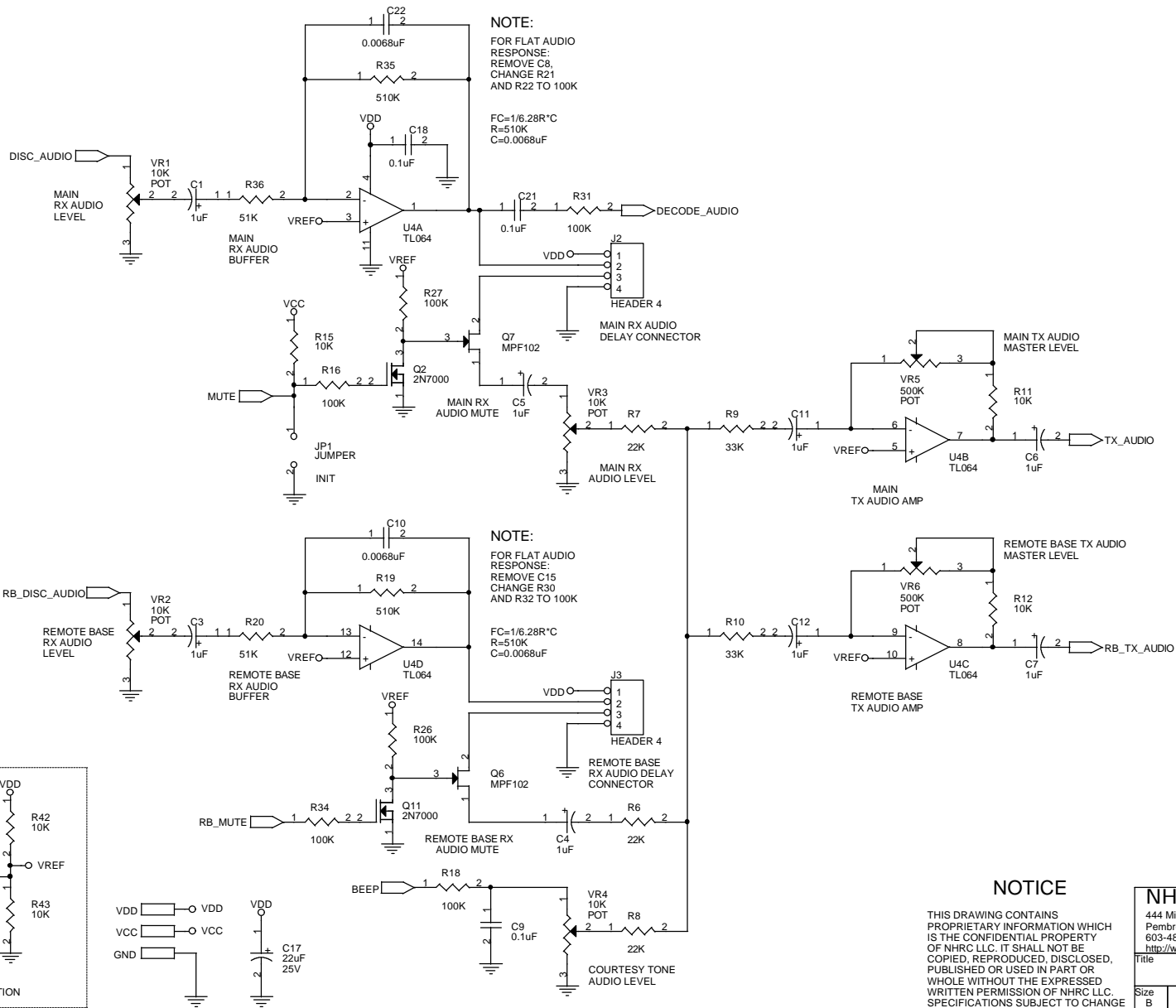


NOTE:
FOR FLAT AUDIO
RESPONSE:
REMOVE C8,
CHANGE R21
AND R22 TO 100K

$FC=1/6.28R^*C$
 $R=510K$
 $C=0.0068\mu F$



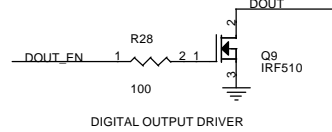
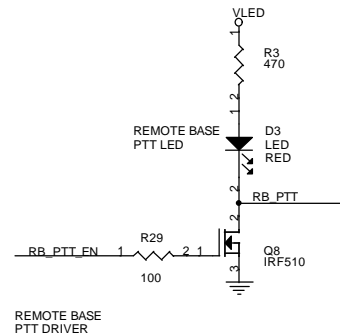
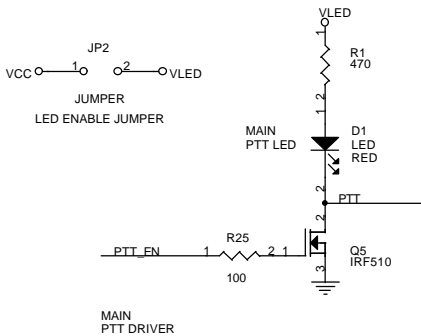
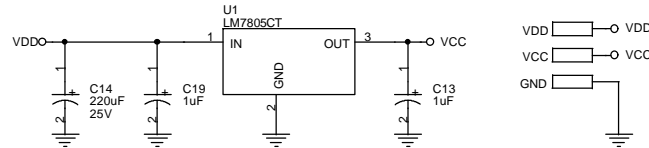
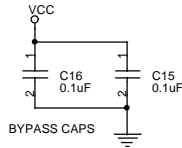
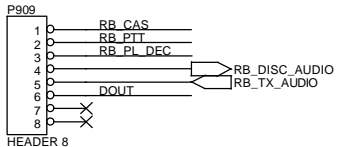
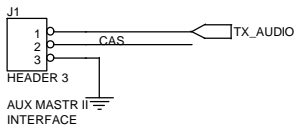
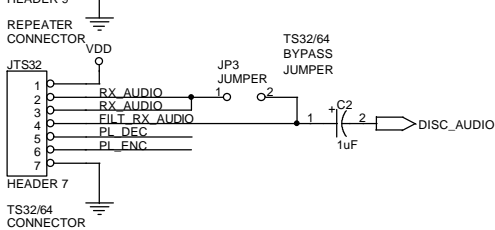
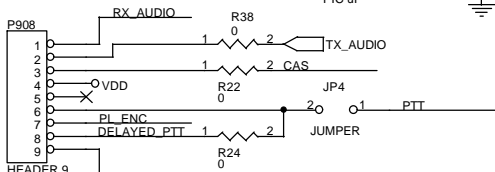
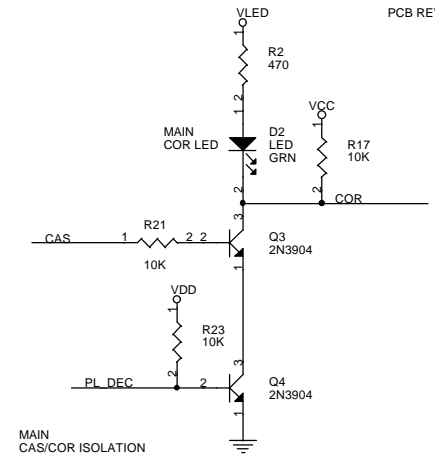
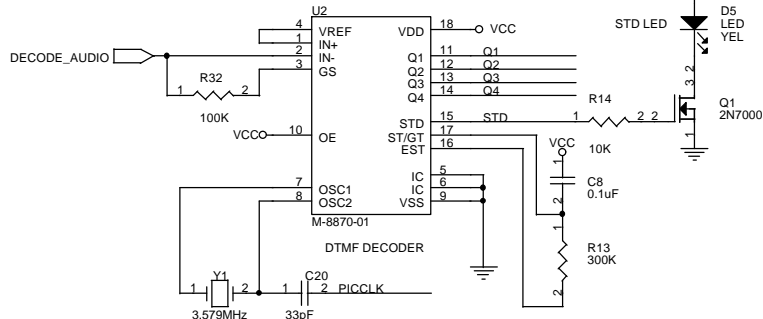
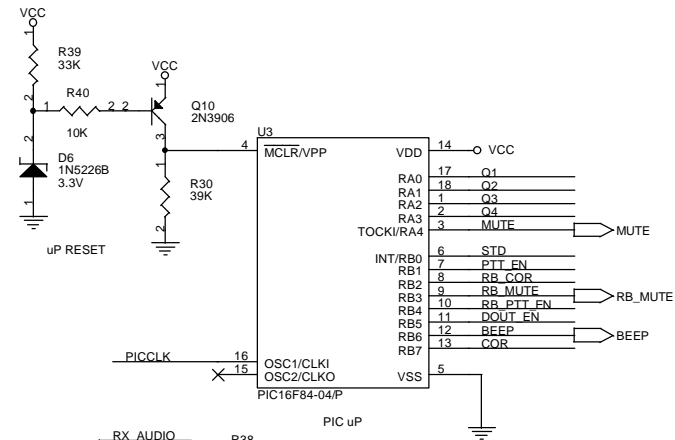
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NHRC Repeater Controllers

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Title	NHRC-4/M2 Repeater Controller (Audio)		
Size	Document Number	DRAWN BY: N1LTL	
B	NHRC-4/M2 (Audio)	Rev	
Date:	Friday, November 06, 1998	Sheet	2 of 2



NOTES:

- 1.) VDD = +12VDC
- 2.) VCC = +5VDC
- 3.) VLED = +5VDC for LED power
- 4.) ALL RESISTORS ARE 1/4W 5% TOL. UNLESS OTHERWISE STATED.
- 5.) ALL CAPACITORS ARE 16V ELECTROLYTIC / 50V CERAMIC UNLESS OTHERWISE STATED.

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Title: NHRC-4/M2 Repeater Controller (Digital)			
Size: B	Document Number: NHRC-4/M2 (Digital)	DRAWN BY: N1LTL	Rev: B
Date: Monday, January 18, 1999	Sheet: 1	of: 2	