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REVISION				
REV	DESCRIPTION	EFF. DATE	CHK	APPROVED / DATE
A	PRODUCTION RELEASE PER ECO 4675 AA	9-14-01		

B 1 SH-000308-00

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QSC AUDIO PRODUCTS, INC.  
COSTA MESA, CALIFORNIA

SCHEMATIC DIAGRAM

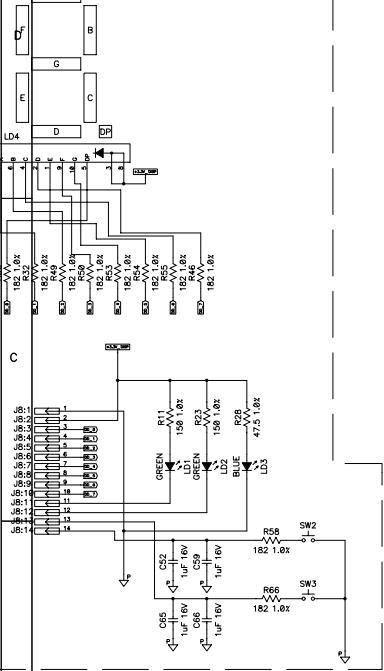
SIZE	FORMAT - 30	PRINT NO.	REV
D			
SCALE	CAD FILE NO.	SH-000308-00	SHEET

2. COMPONENTS WITH VALUE PREFIXED WITH A '\*' REPRESENT SMT COMPONENTS.  
 1. THIS DRAWING UNLESS OTHERWISE SPECIFIED BY WP-000308-00  
 NOTES ON THIS DRAWING SPECIFIED BY WP-000308-00

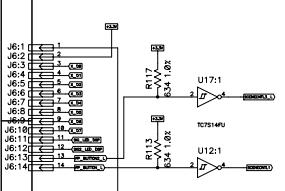
UNLESS OTHERWISE SPECIFIED	CONTRACT NO.	DRAWN BY Matt Skogmo 6/7/2001
DIMENSIONS ARE IN INCHES.		
DIMENSIONS PER AND Y14.5-1982		
TOLERANCES ARE IN INCHES.		
DECIMALS      DECIMALS      ANGLES		
.XX ±      XXX ±		
DEBURR EDGES XXX R MAX		
MATERIAL		
CHECKED		
ISSUED		
NEXT ASSY	USED ON	
WP-000308-00	DSP-30	
APPLICATION	DO NOT SCALE DRAWING	
	CAD FILE NO.	FH Jun 21, 2001
	2	NONE
	SH-000308-00	SHEET
	1	1 of 13

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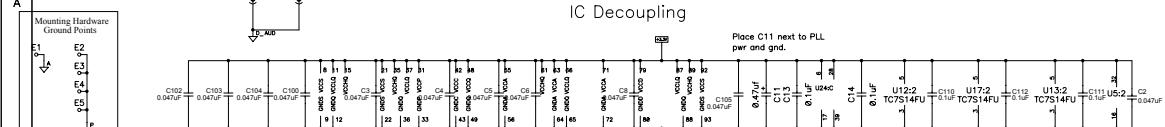
## Front Panel



### Front Panel I/O/Button I/F



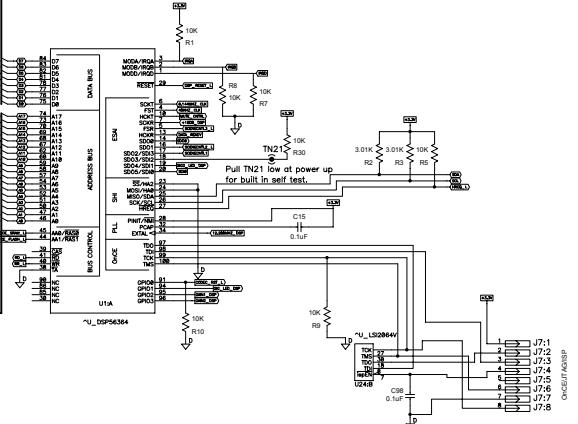
IC Decoupling



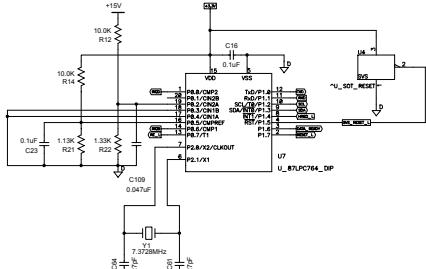
OTES: UNLESS OTHERWISE SPECIFIED

DSP-30

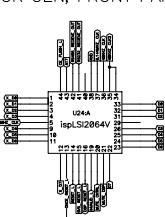
DSP, SRAM, FLASH



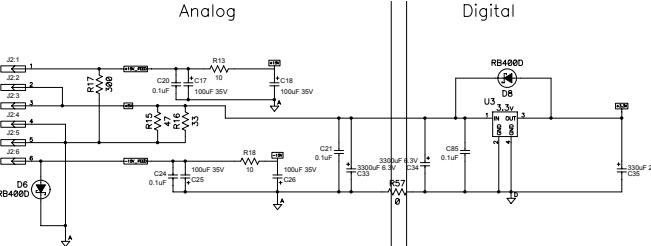
### Microcontroller



## CPLD (CLOCK GEN FRONT PANEL I/F RESET)



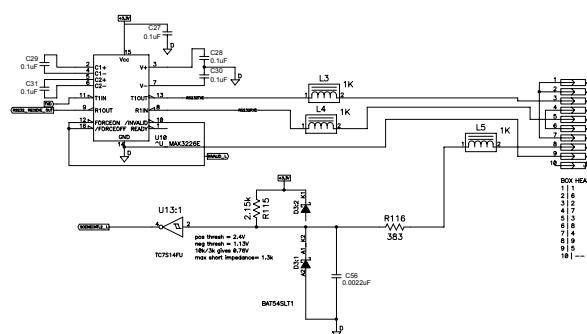
## Power Supply



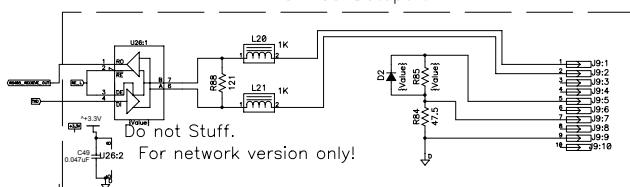
Analog

Digital

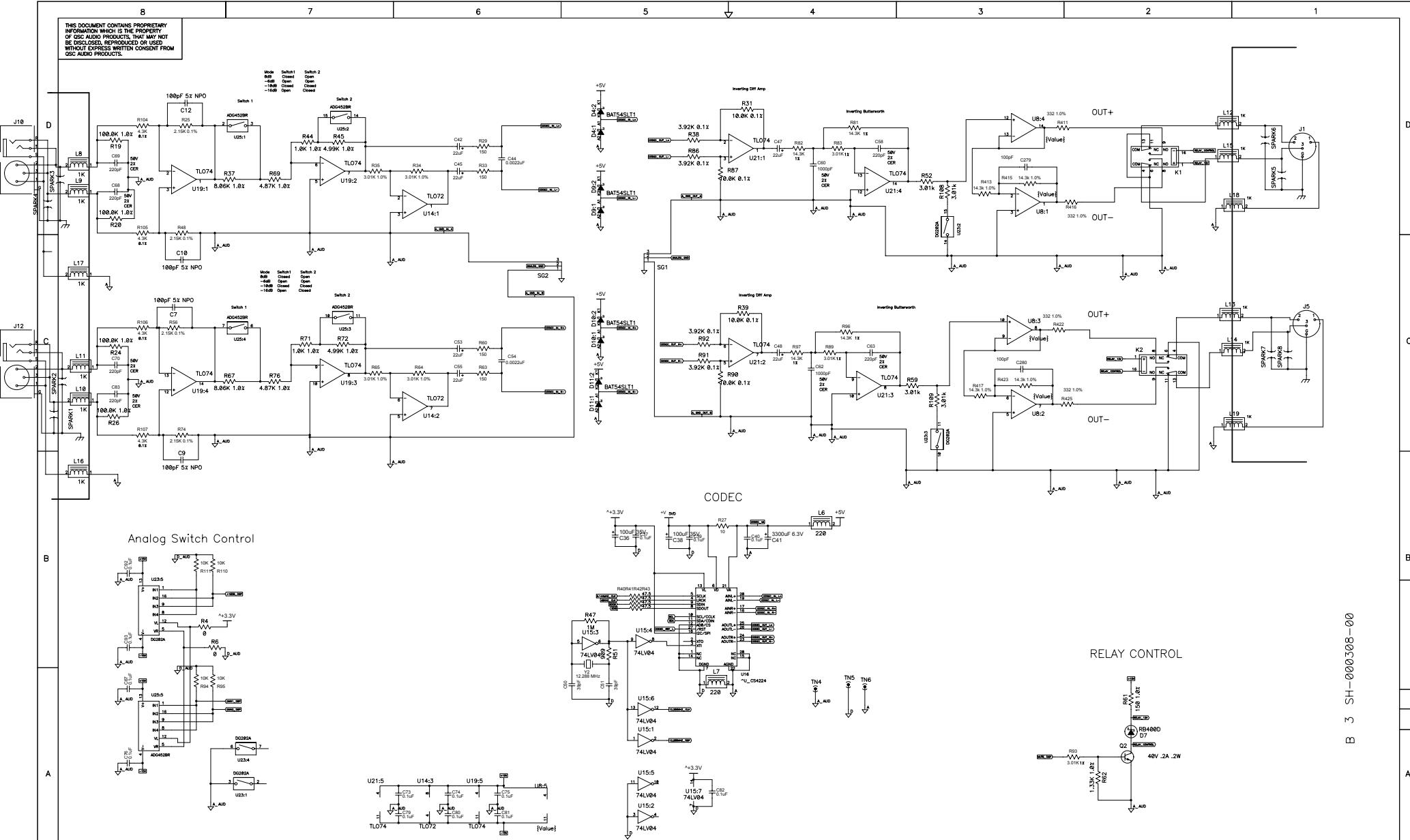
RS-232/Contact Sense



RS-485/Datapor



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