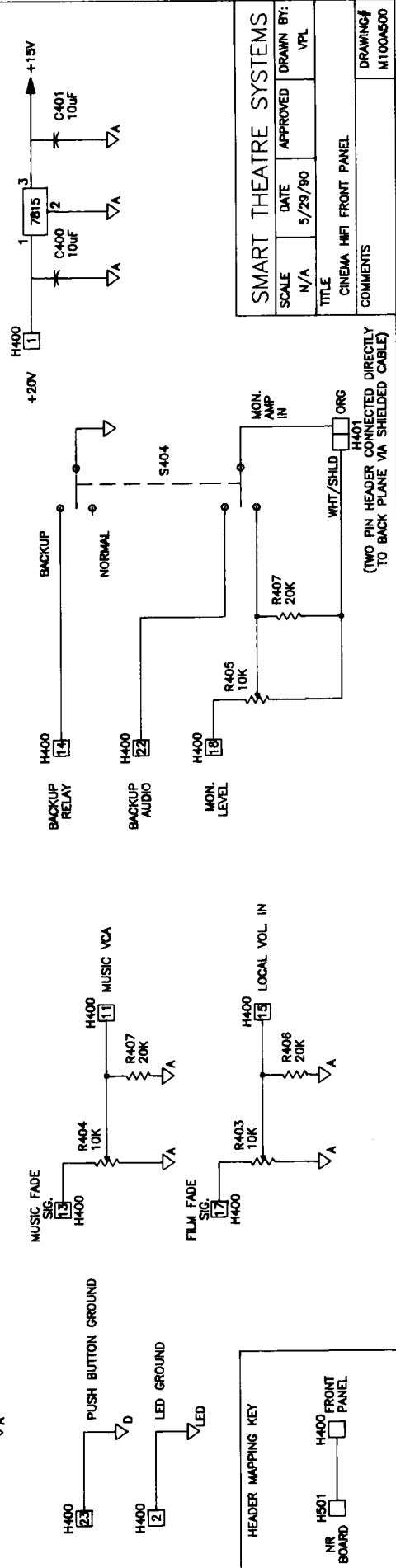
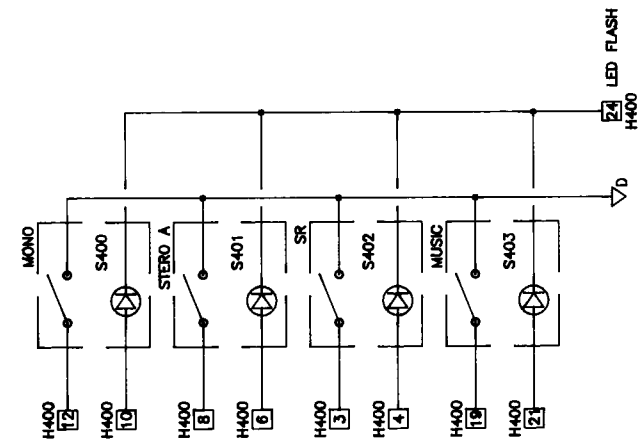
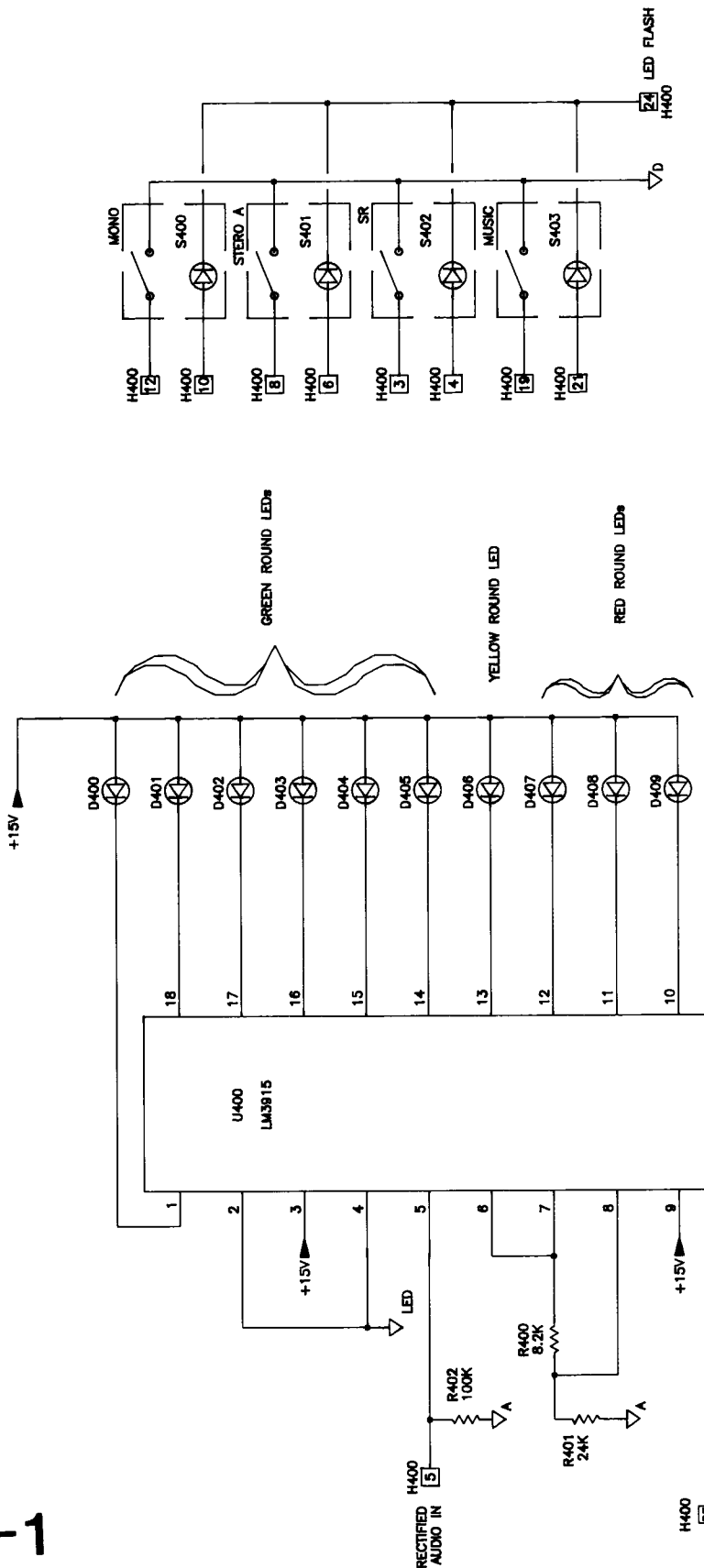


SMART Theatre Systems maintains a factory service department that offers quick handling of replacement parts or advice on field servicing of any of our products. The service department can be reached at 1-(800) 45-SMART or (404) 451-1820.

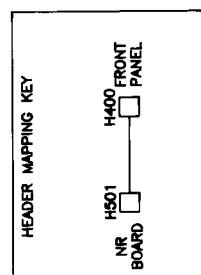
# **Schematic Diagrams**

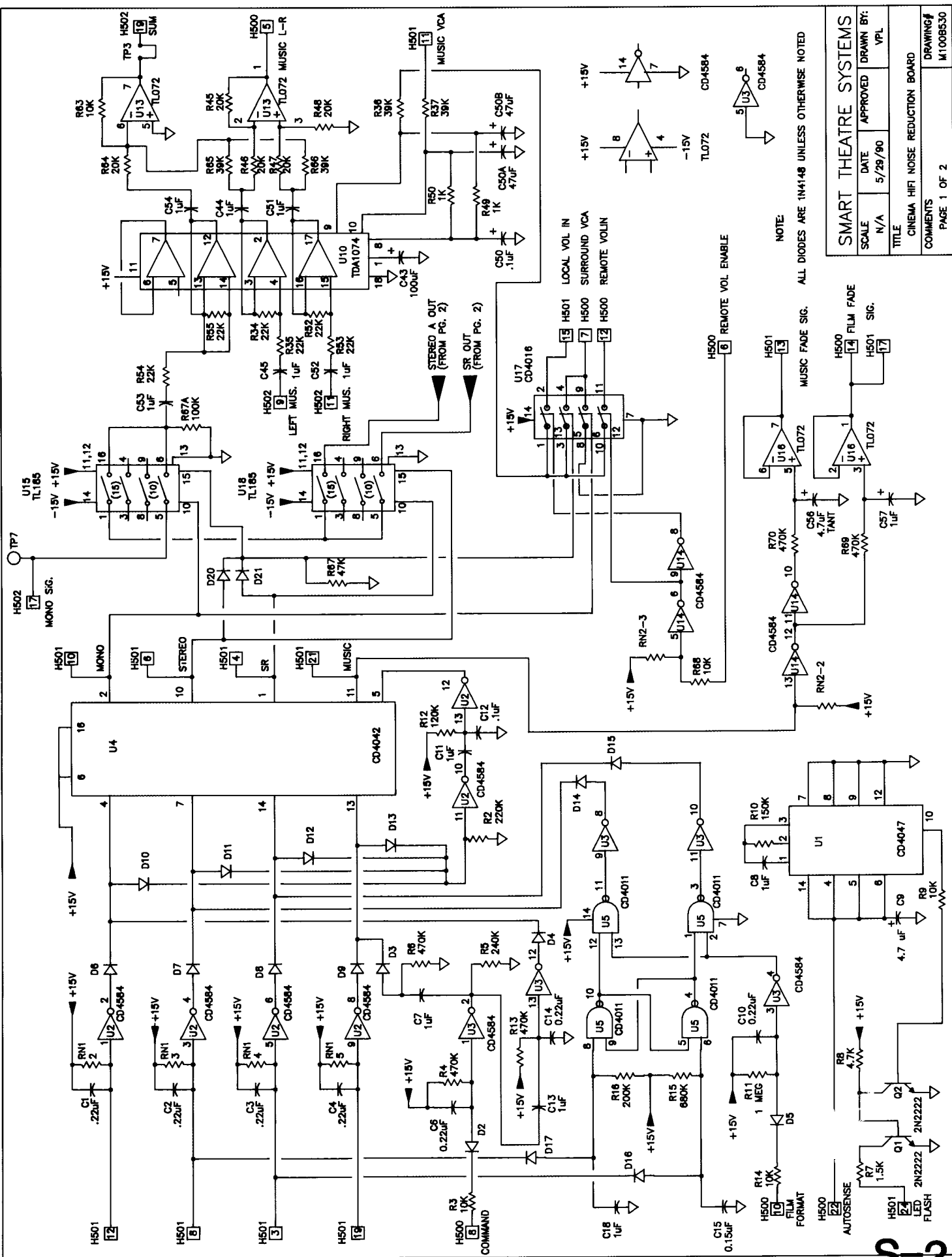
The logo for SMART Theatre Systems, featuring the word "SMART" in a stylized, outlined, blocky font.

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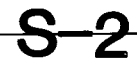
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APPROVED		DRAWN BY:	VPL
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COMMENTS	(TWO PIN HEADER CONNECTED DIRECTLY TO BACK PLANE VIA SHIELDED CABLE)		
DRAWING#	M100A500		

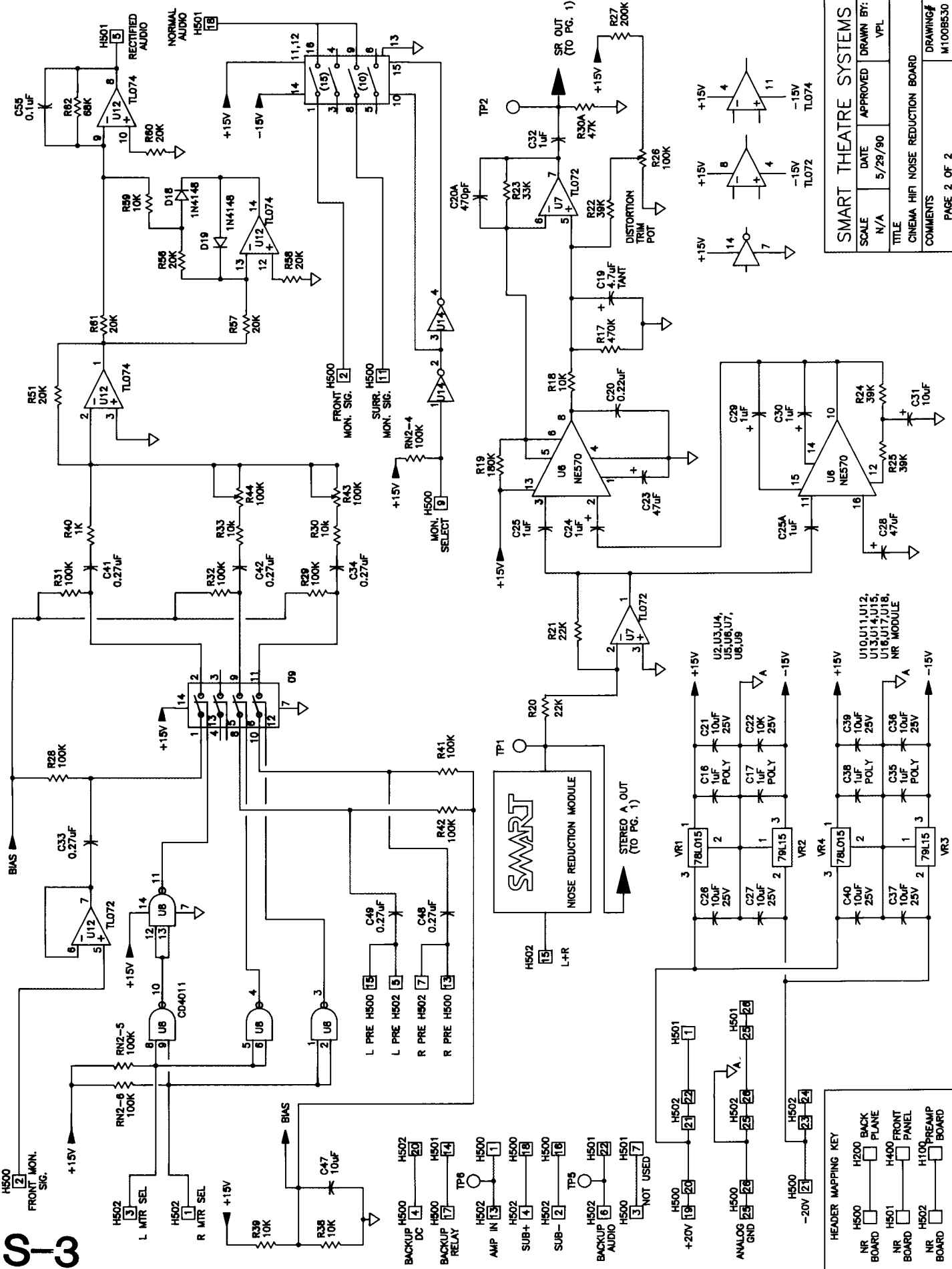




NOTE:  
ALL DIODES ARE 1N4148 UNLESS OTHERWISE NOTED

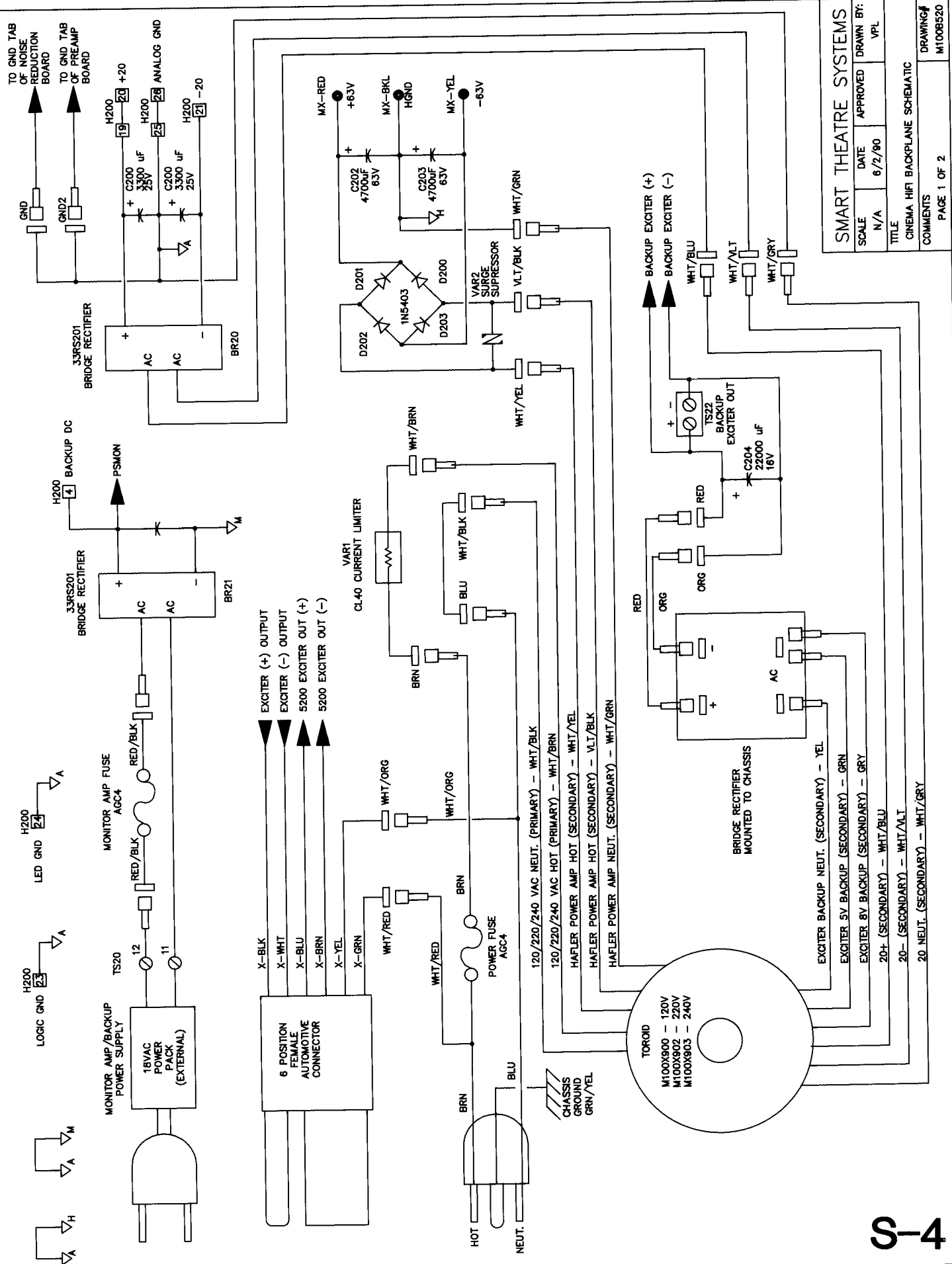
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TITLE			
CINEMA HFI NOISE REDUCTION BOARD			
COMMENTS			
PAGE 1 OF 2			
DRAWING#			
M10065.30			





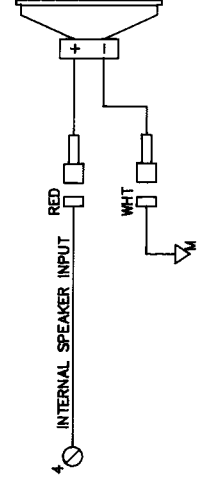
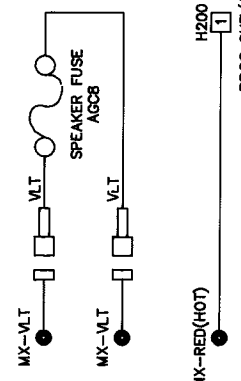
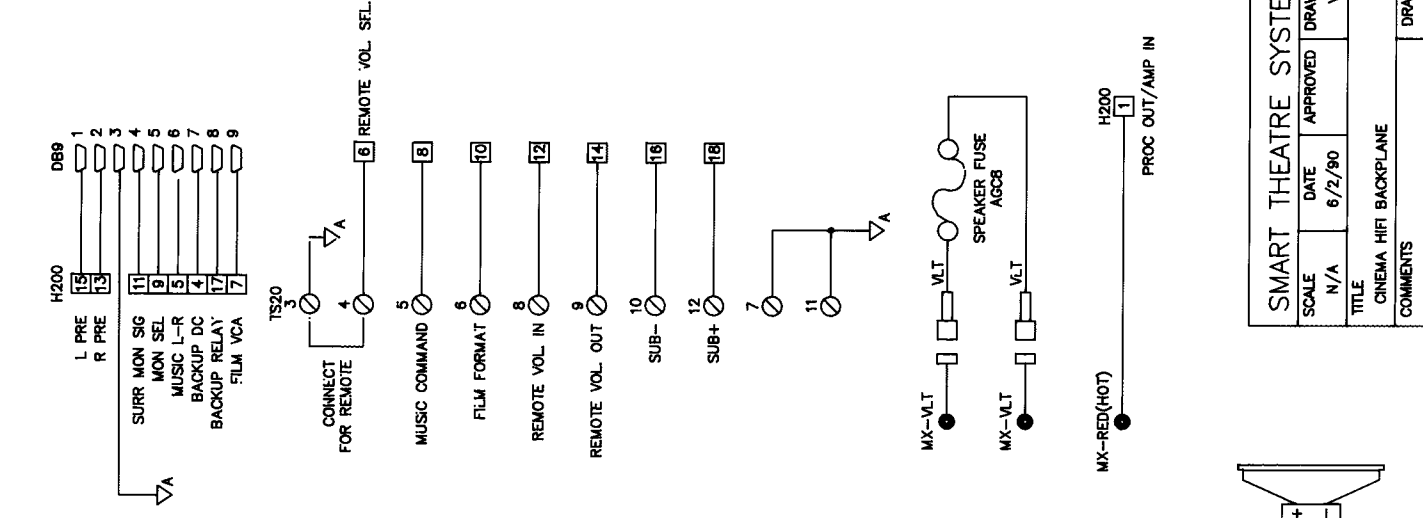
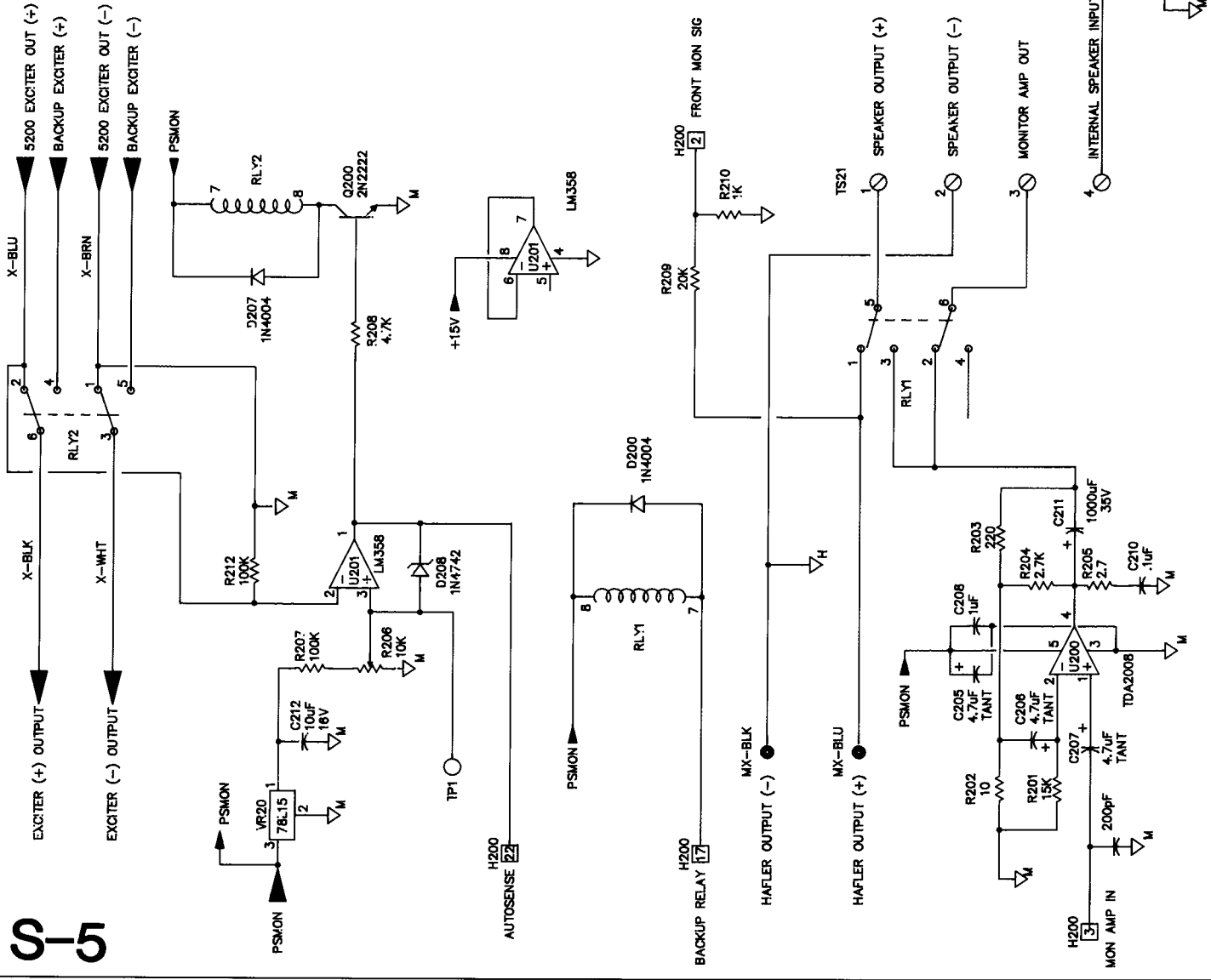
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TITLE			
CINEMA HI-FI NOISE REDUCTION BOARD			
COMMENTS			
DRAWING#			
M100B530			

PAGE 2 OF 2			
HEADER MAPPING KEY			
H500	H200	BACK PLANE	
NR BOARD	H400	FRONT PANEL	
NR BOARD	H501	PANEL	
NR BOARD	H502	PREAMP BOARD	



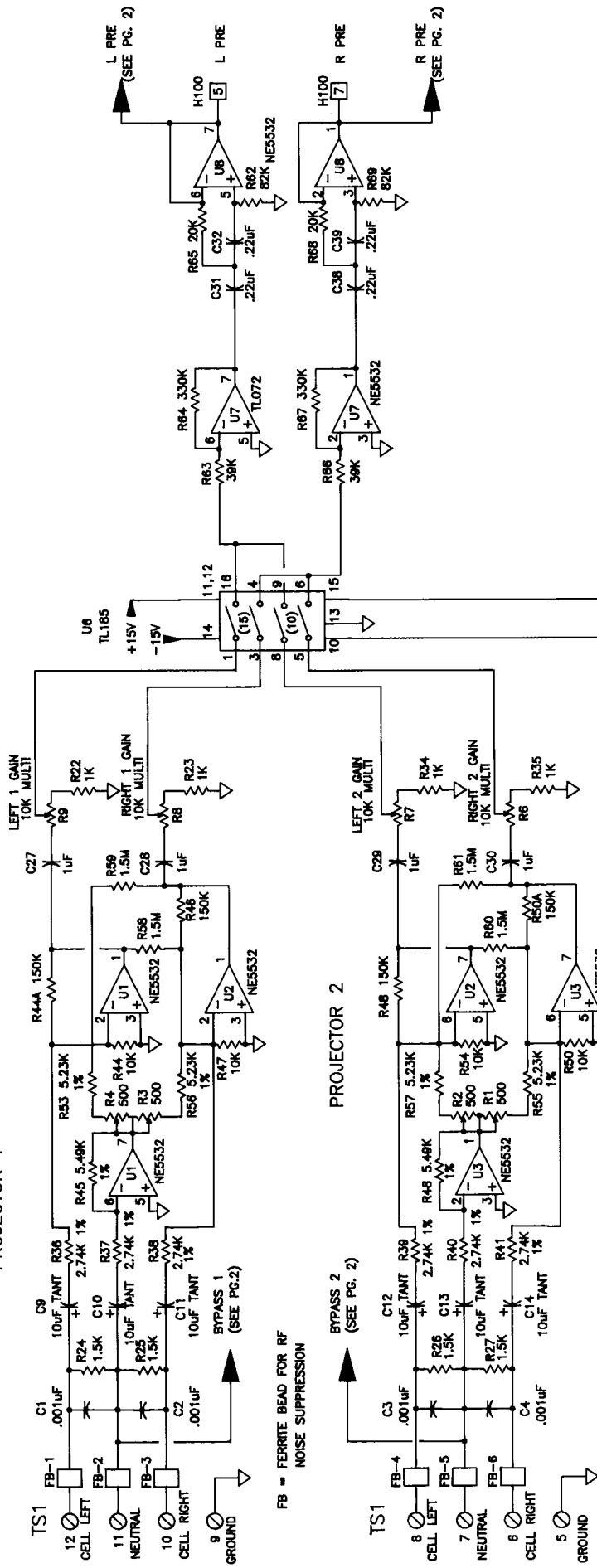
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CINEMA HFI BACKPLANE SCHEMATIC			
COMMENTS			
PAGE 1 OF 2			
DRAWING#			
M100B520			

S-5

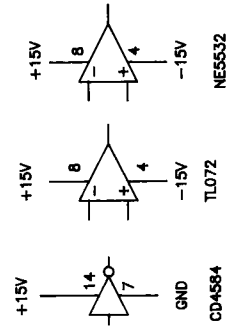


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TITLE			
CINEMA HI FI BACKPLANE			
COMMENTS			
PAGE 2 OF 2			
DRAWING#			M100B520

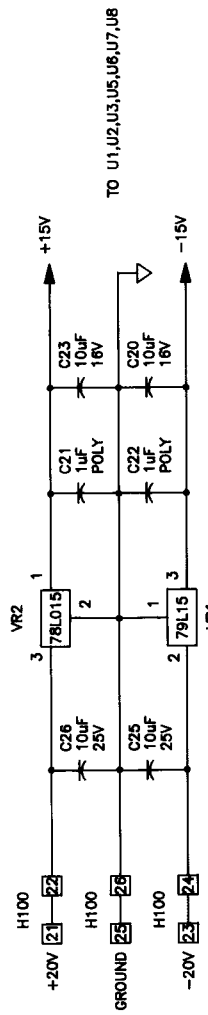
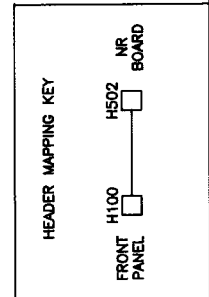
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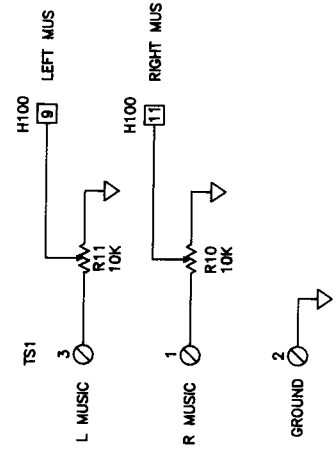
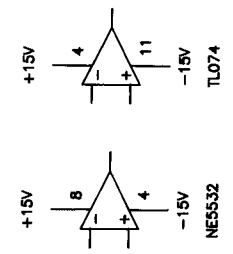
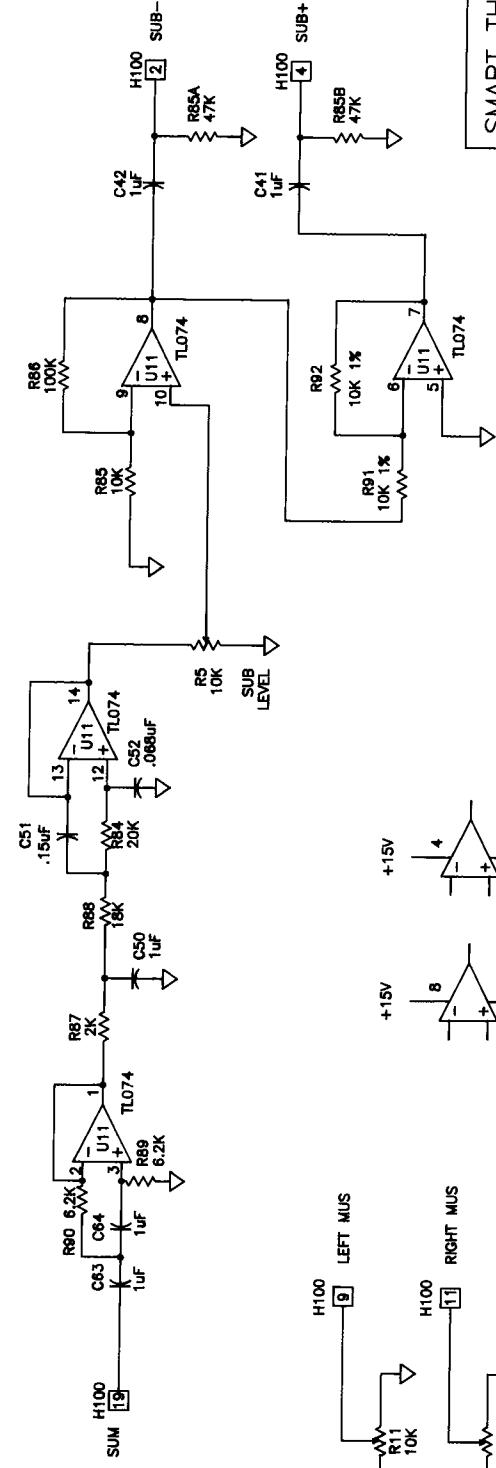
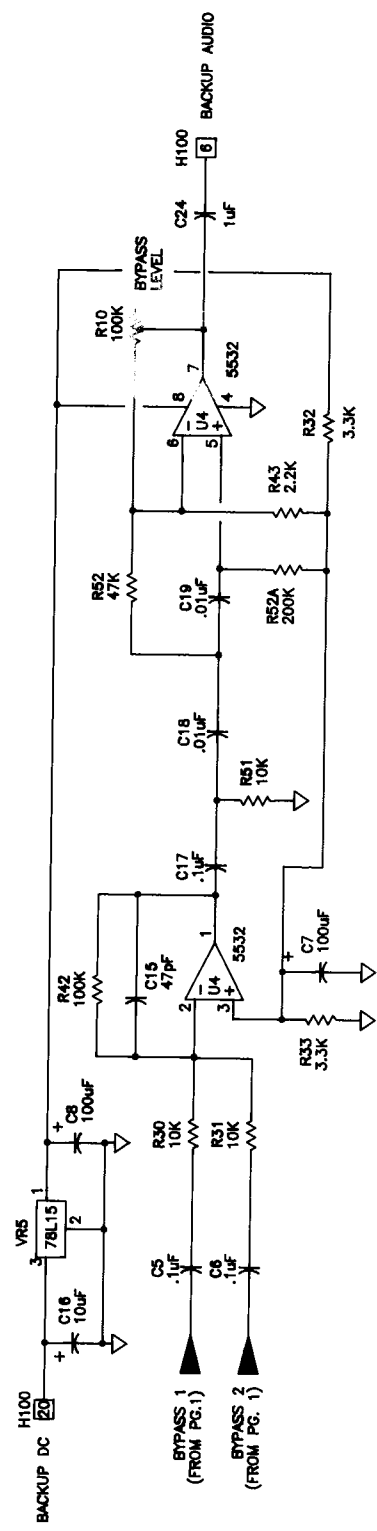
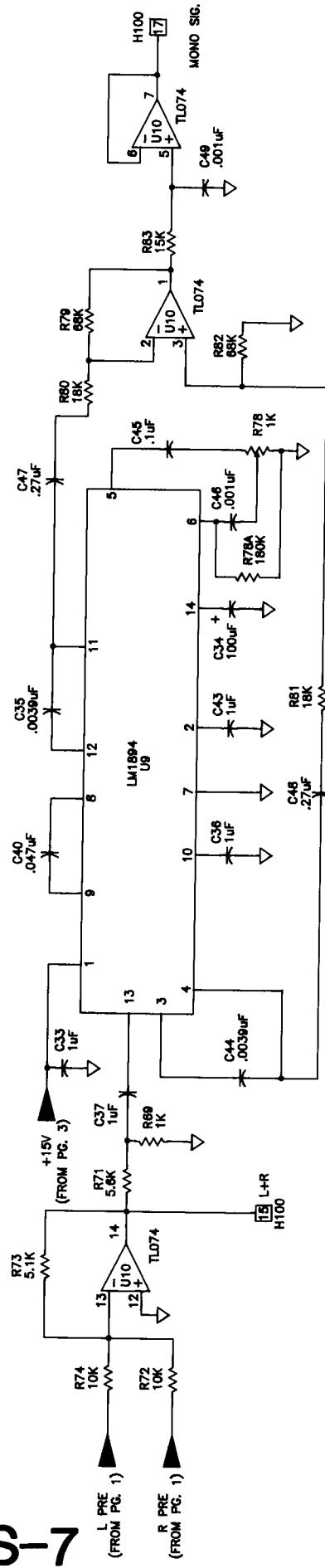
POWER CONNECTIONS



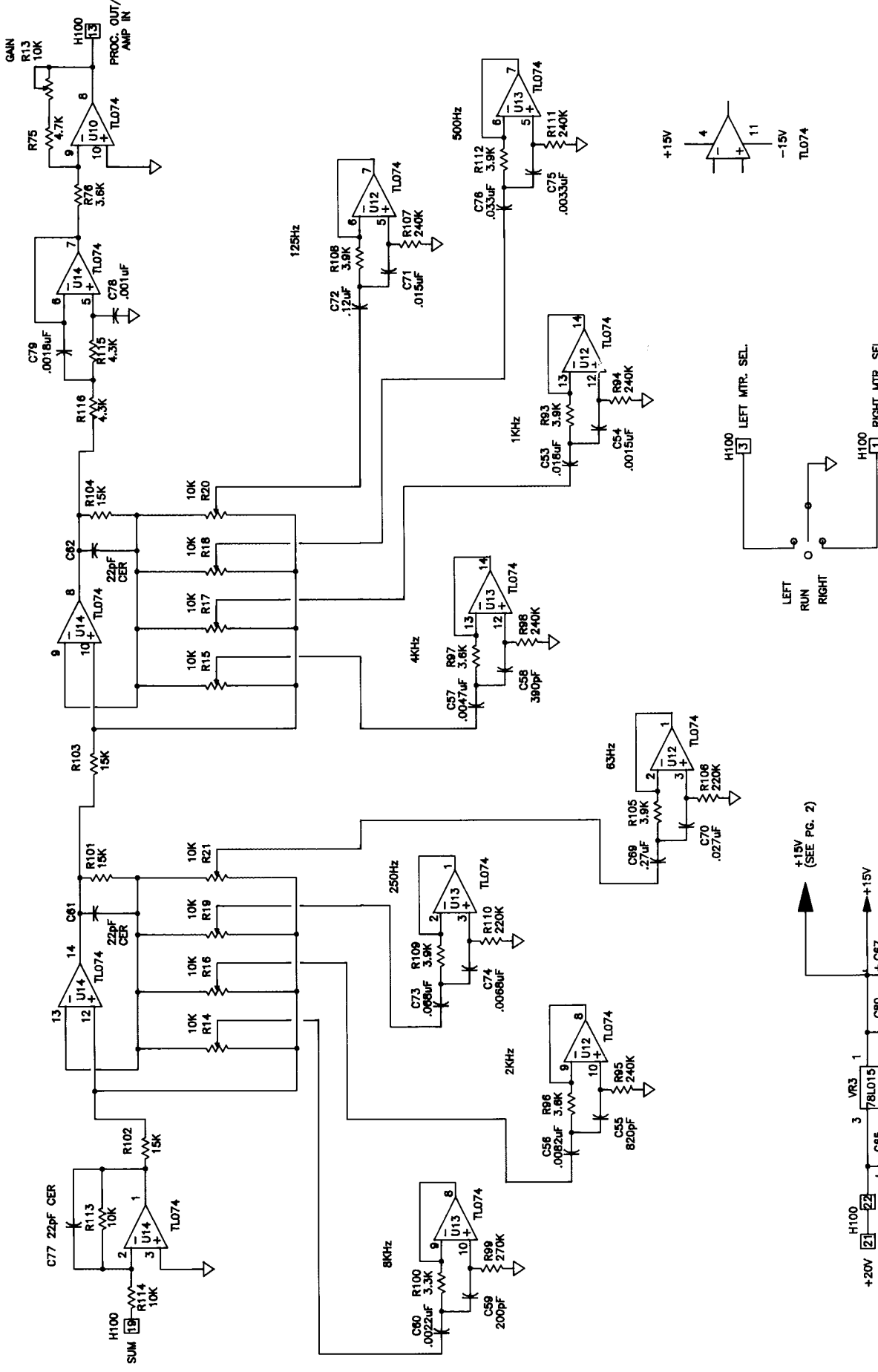
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TITLE	CINEMA HIFI PREAMP BOARD		VPL
COMMENTS	PAGE 1 OF 3		



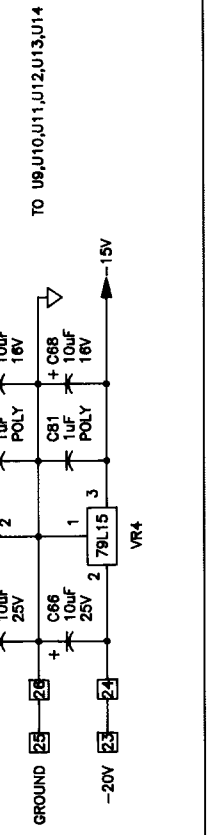
S-7

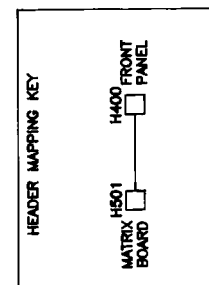
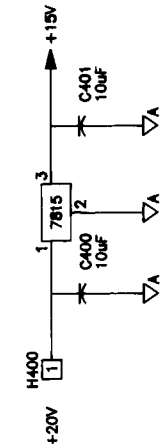
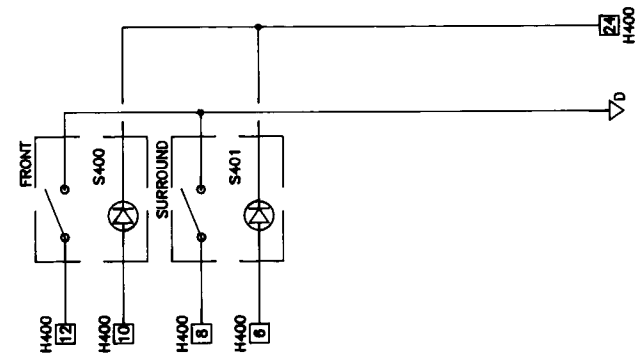
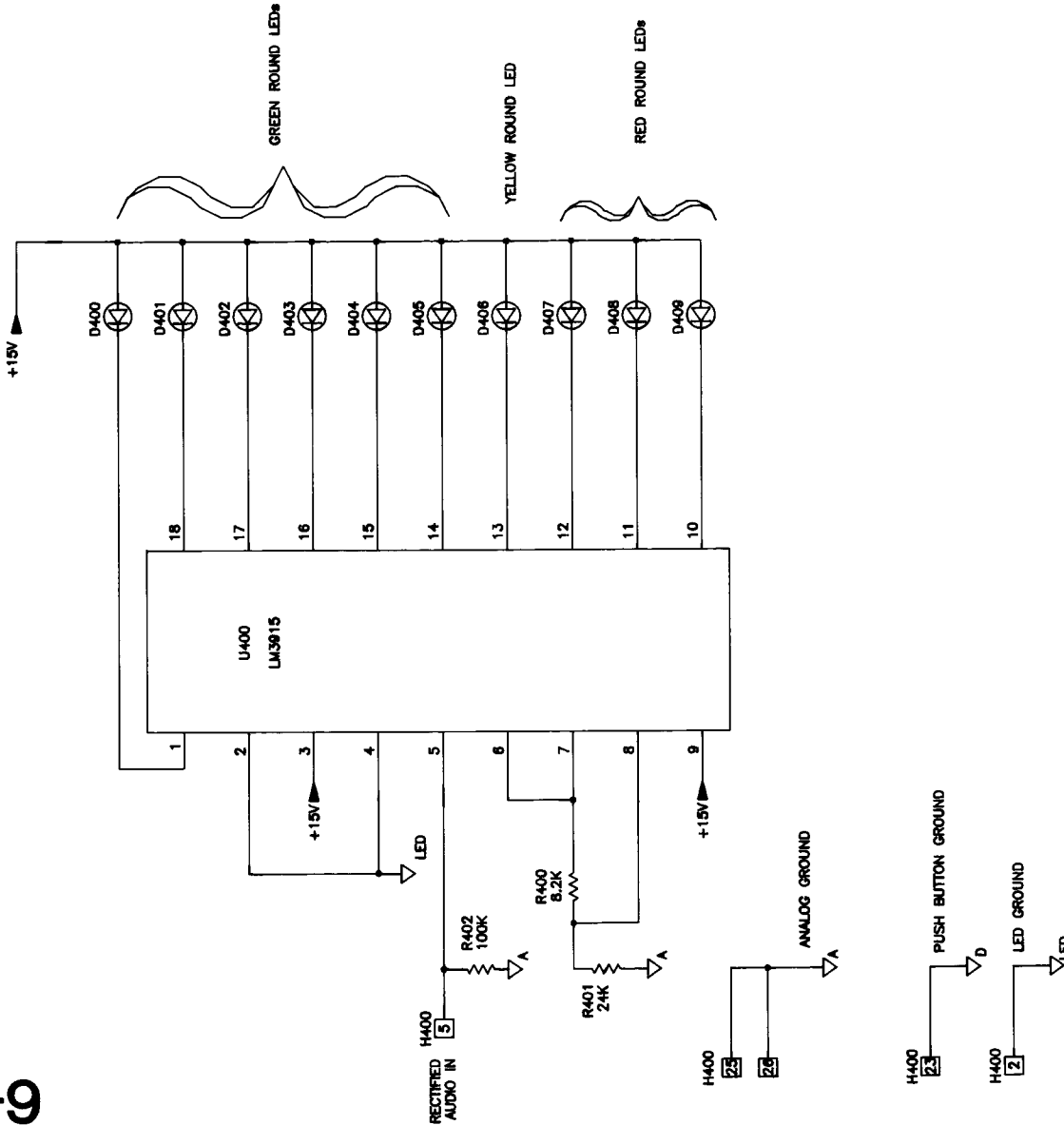


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TITLE		CINEMA HI-FI PREAMP BOARD		
COMMENTS		PAGE 2 OF 3		
DRAWING#		M100B510		

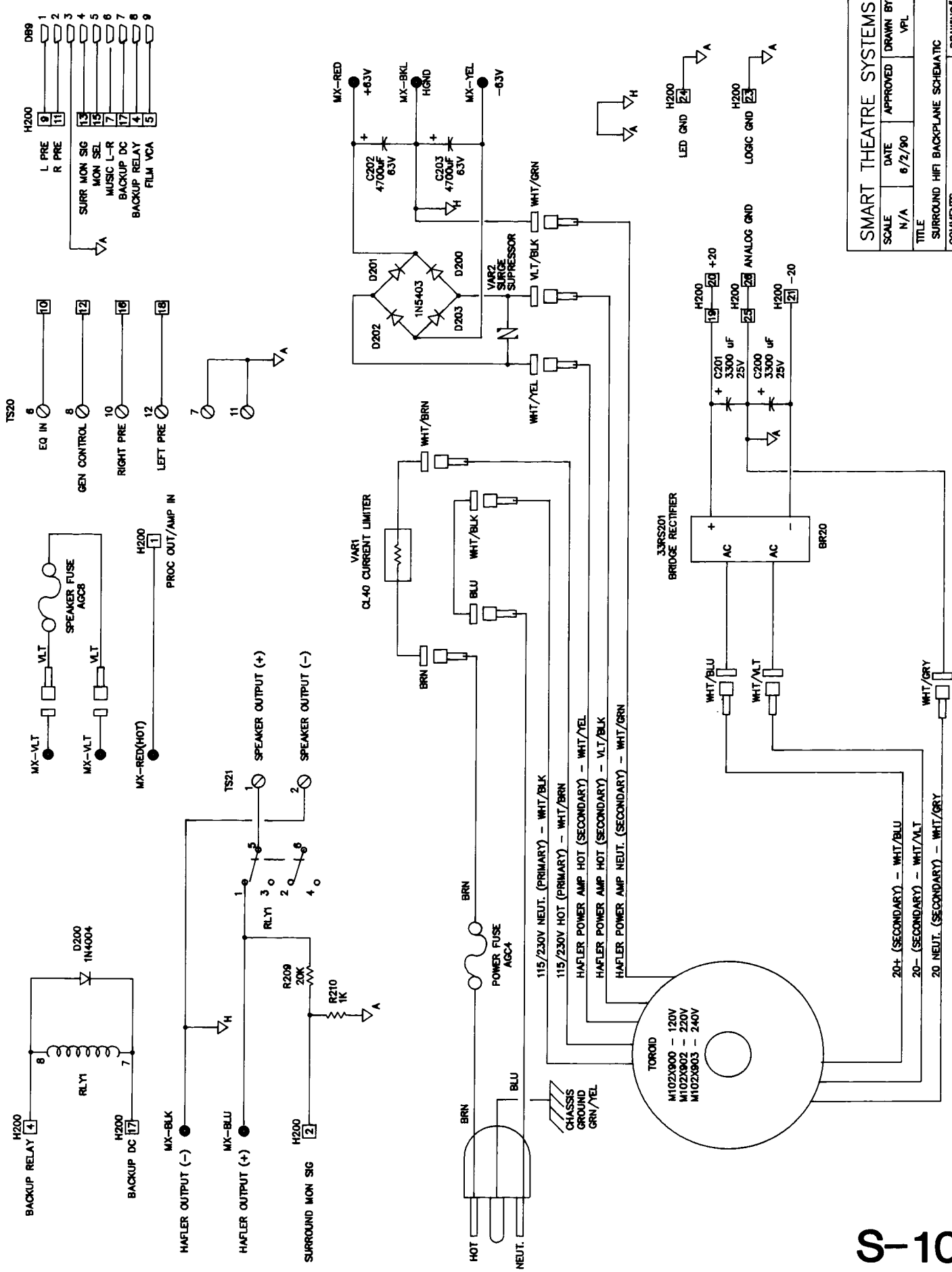


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SCALE	DATE	APPROVED	DRAWN BY:
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TITLE			
CINEMA HI FI PREAMP BOARD			
COMMENTS			
PAGE 3 OF 3			
DRAWING#			
MT00B510			



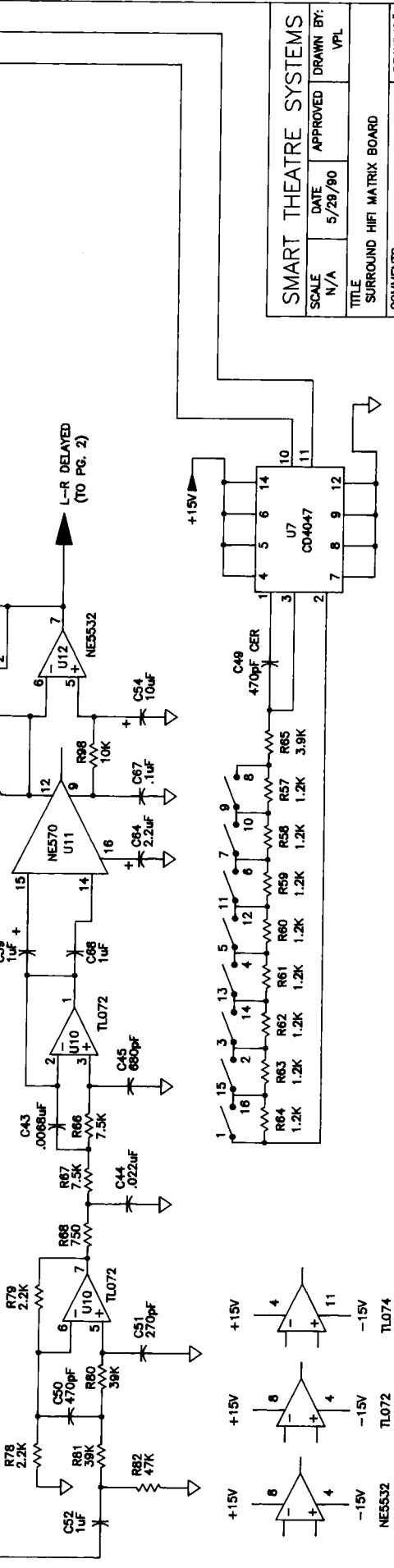
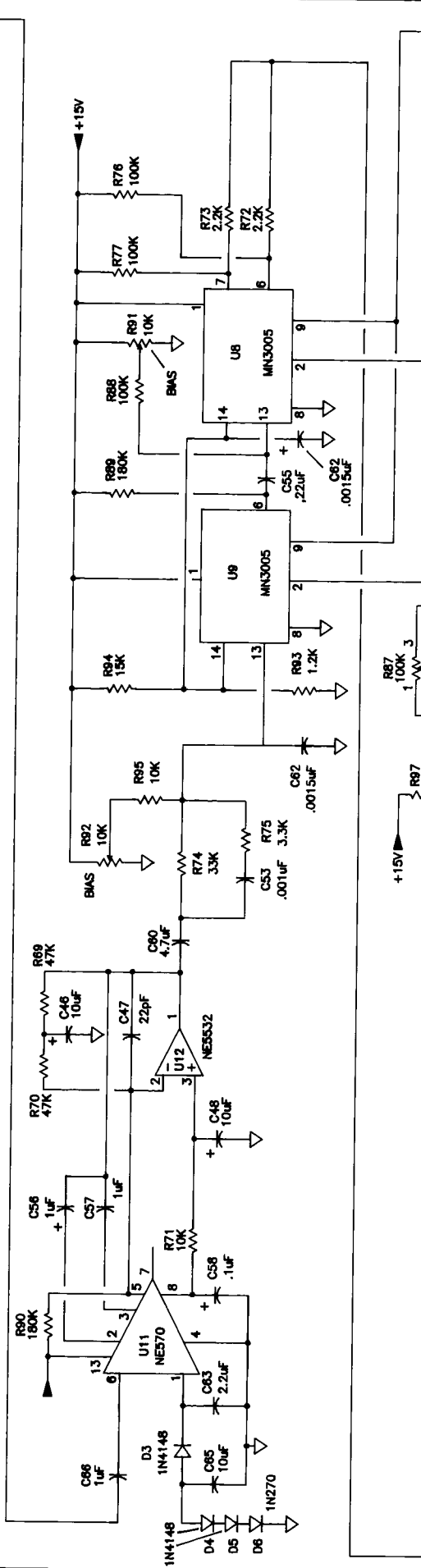
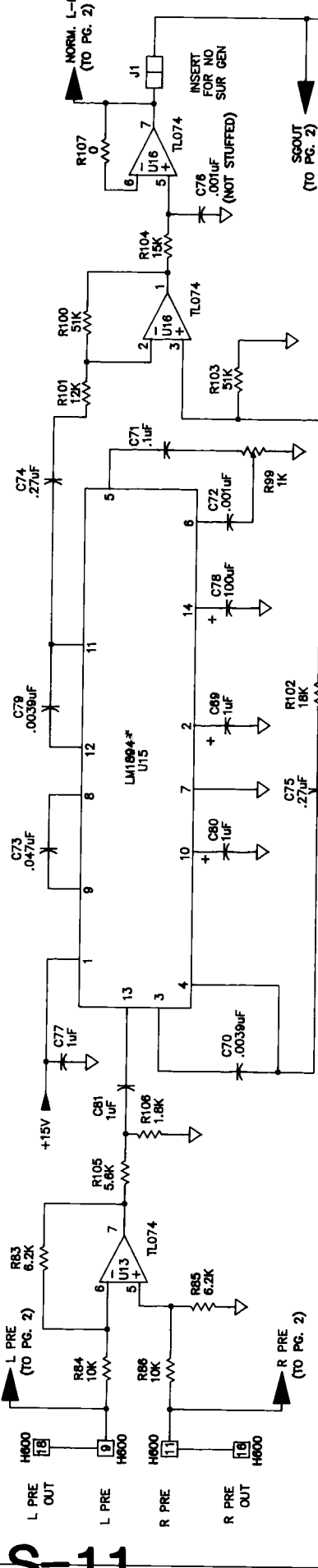


SMART THEATRE SYSTEMS			
SCALE	DATE	APPROVED	DRAWN BY:
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TITLE		COMMENTS	
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DRAWING#		M102A500	

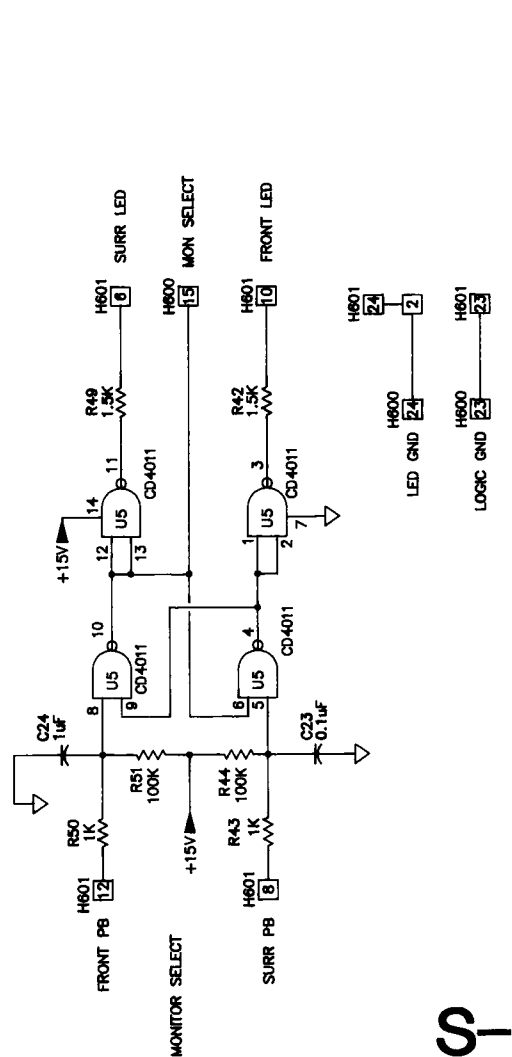
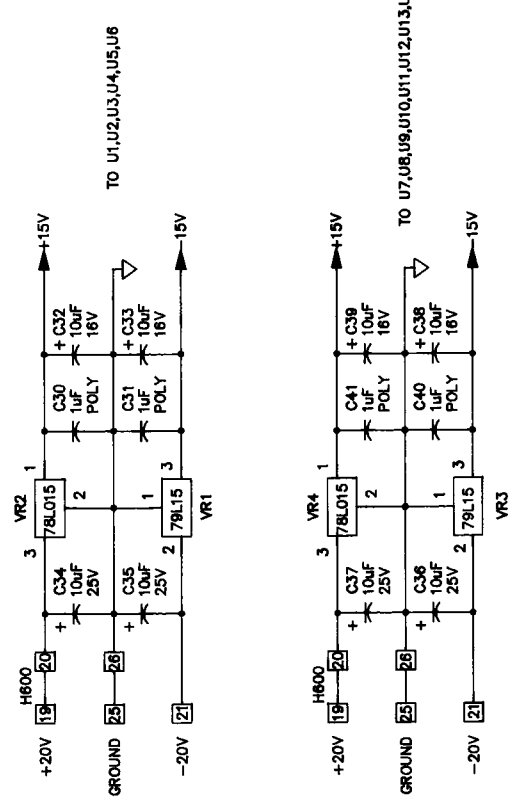
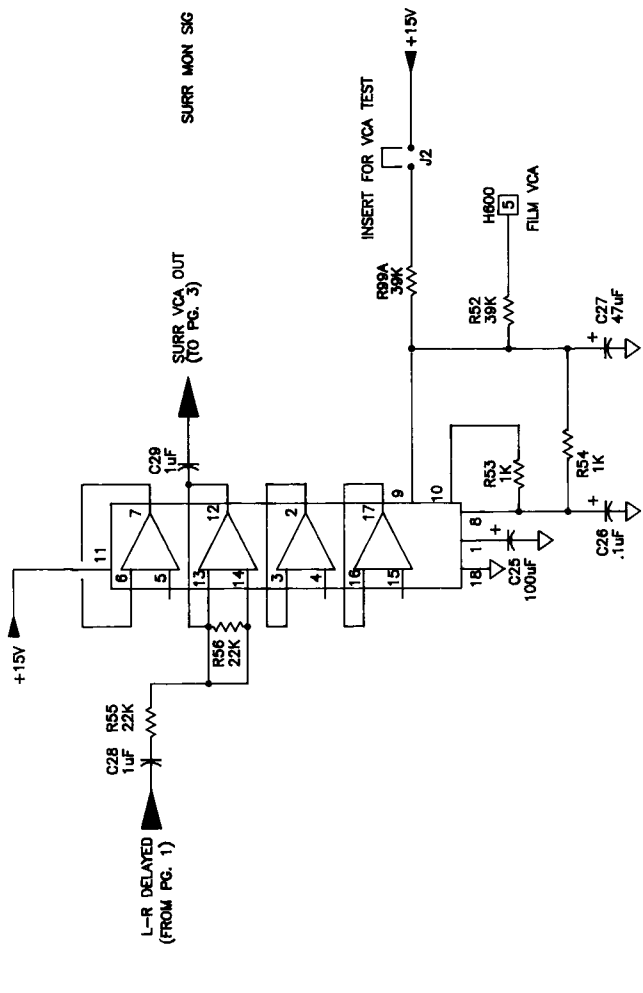
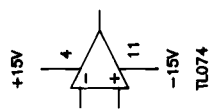
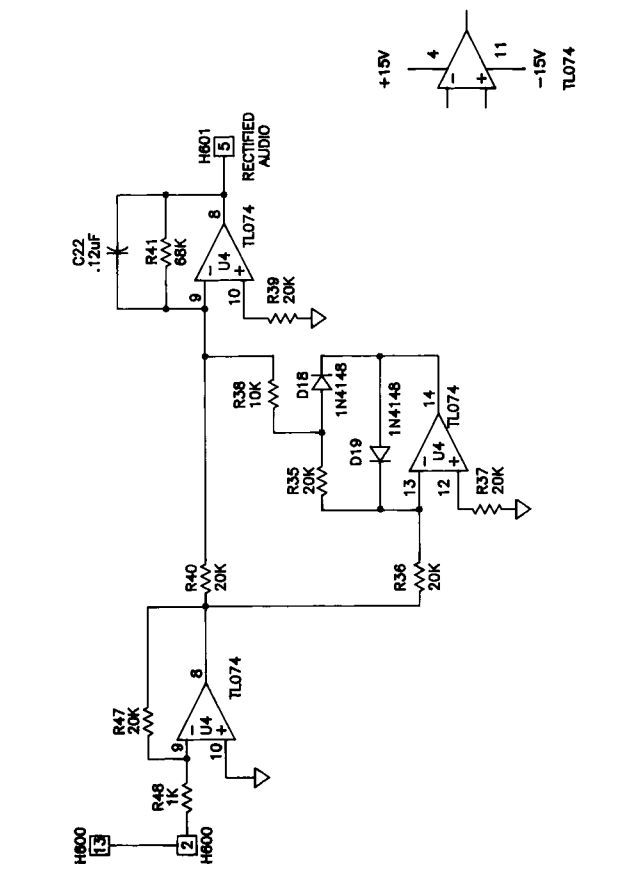


SMART THEATRE SYSTEMS			
SCALE	DATE	APPROVED	DRAWN BY:
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TITLE			
SURROUND HIFI BACKPLANE SCHEMATIC			
COMMENTS			
DRAWING#			
M102A520			

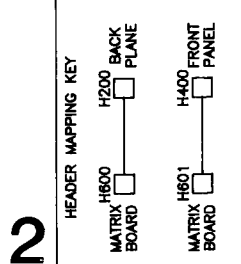
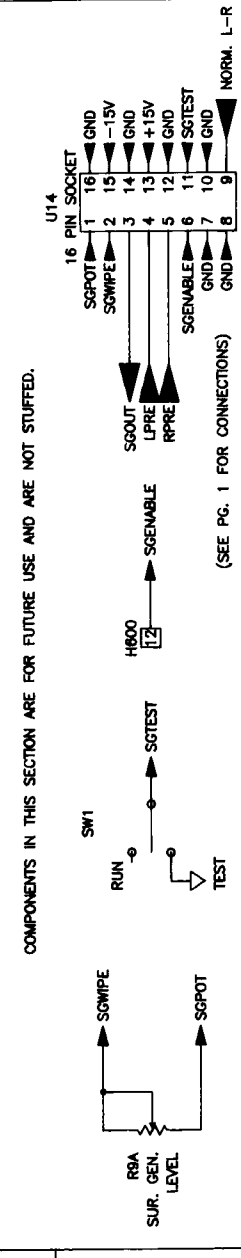
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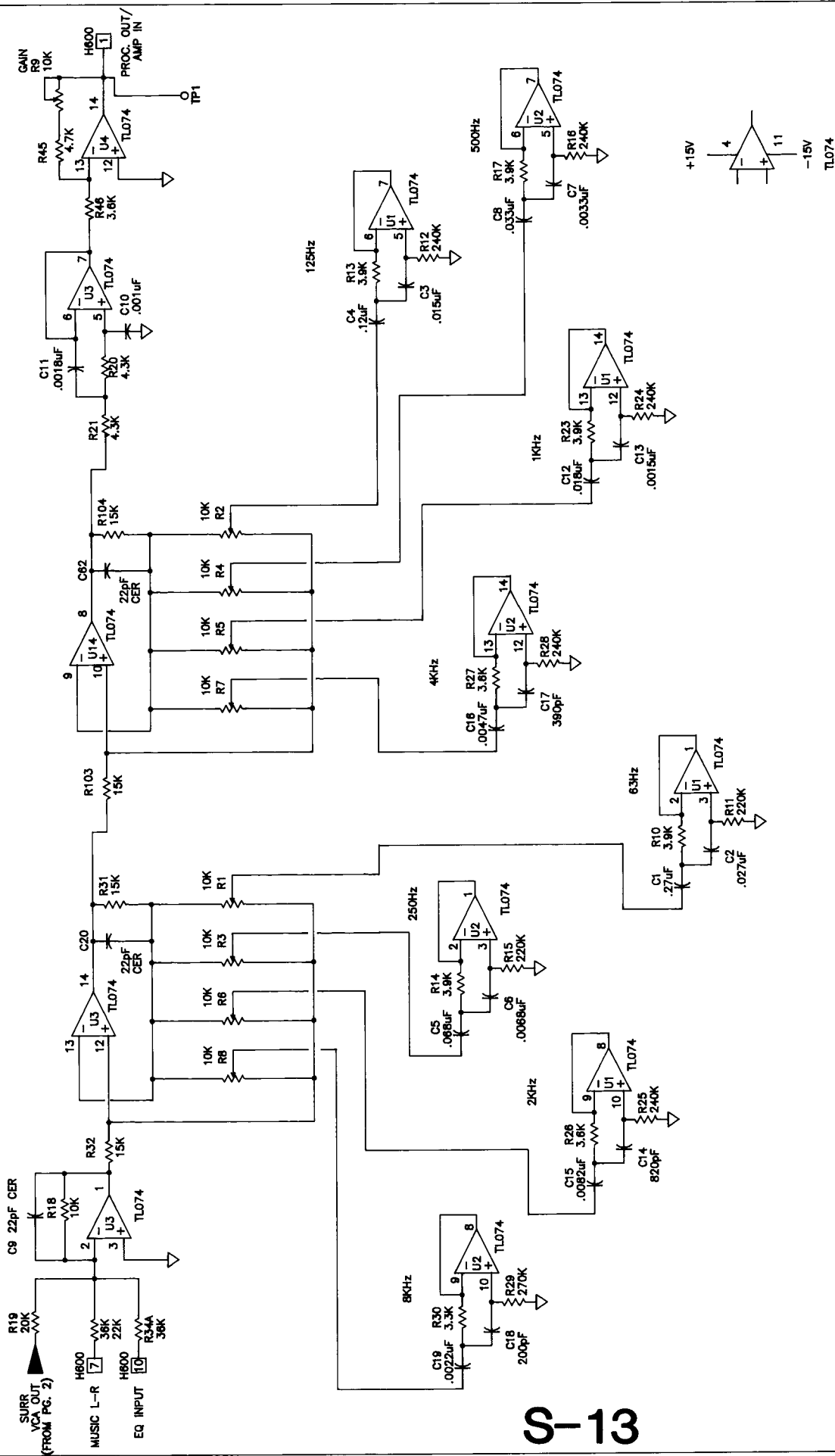
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SCALE	DATE	APPROVED	DRAWN BY:
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TITLE			
SURROUND HFI MATRIX BOARD			
COMMENTS			
PAGE 1 OF 3			
DRAWING#			
M102A540			



SMART THEATRE SYSTEMS	
SCALE	N/A
DATE	5/29/90
APPROVED	VPL
TITLE	SURROUND HIFI MATRIX BOARD
COMMENTS	PAGE 2 OF 3
DRAWING#	M102AS40



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# S-13

SMART THEATRE SYSTEMS			
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TITLE			
SURROUND HIFI MATRIX BOARD			
COMMENTS			
PAGE 3 OF 3			
DRAWING#			M102A540