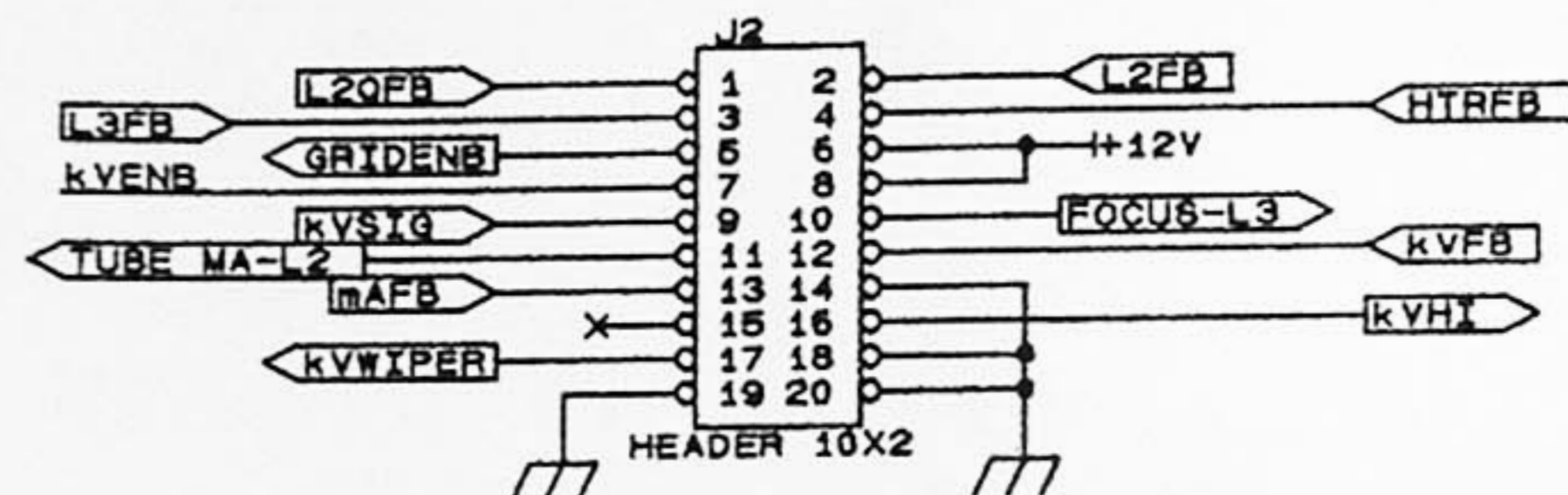
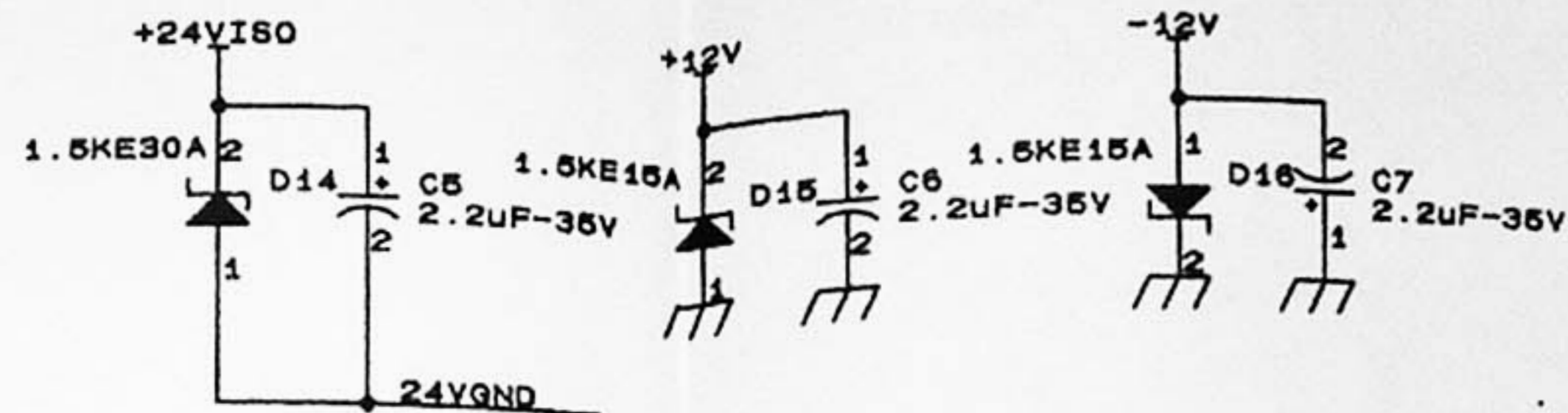
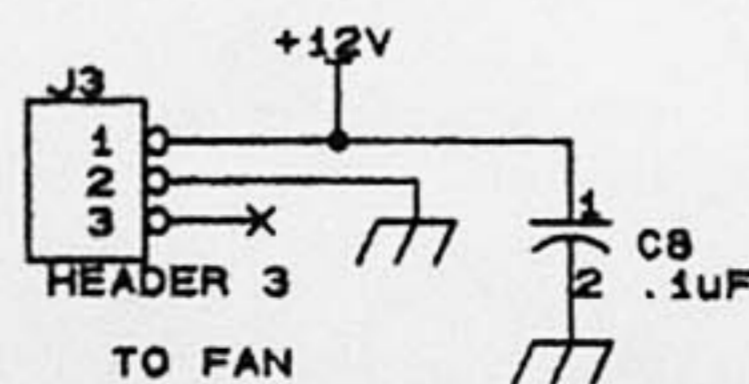


TO POWER SUPPLY

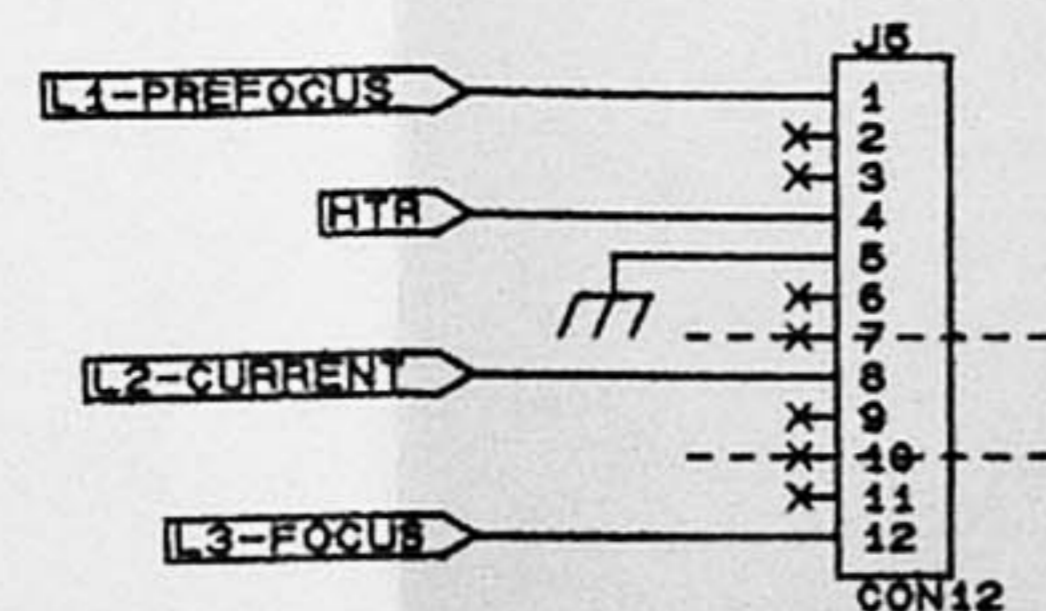
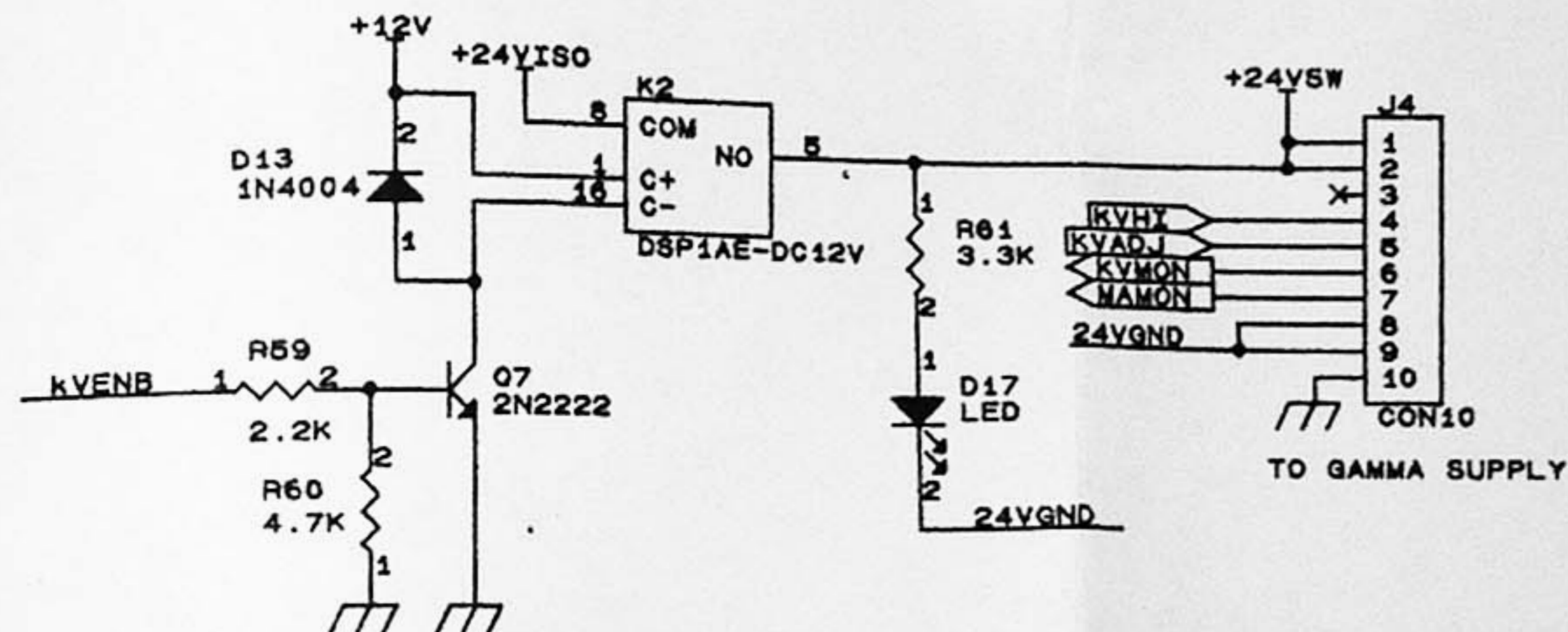
\* NOTE: 1: TIE PINS J1-6, 7, 8 TOGETHER AT THE CONNECTOR.  
2: MAKE ALL POWER AND GROUND TRACES AS HEAVY AS POSSIBLE.



TO CONTROLLER PCB



TO FAN

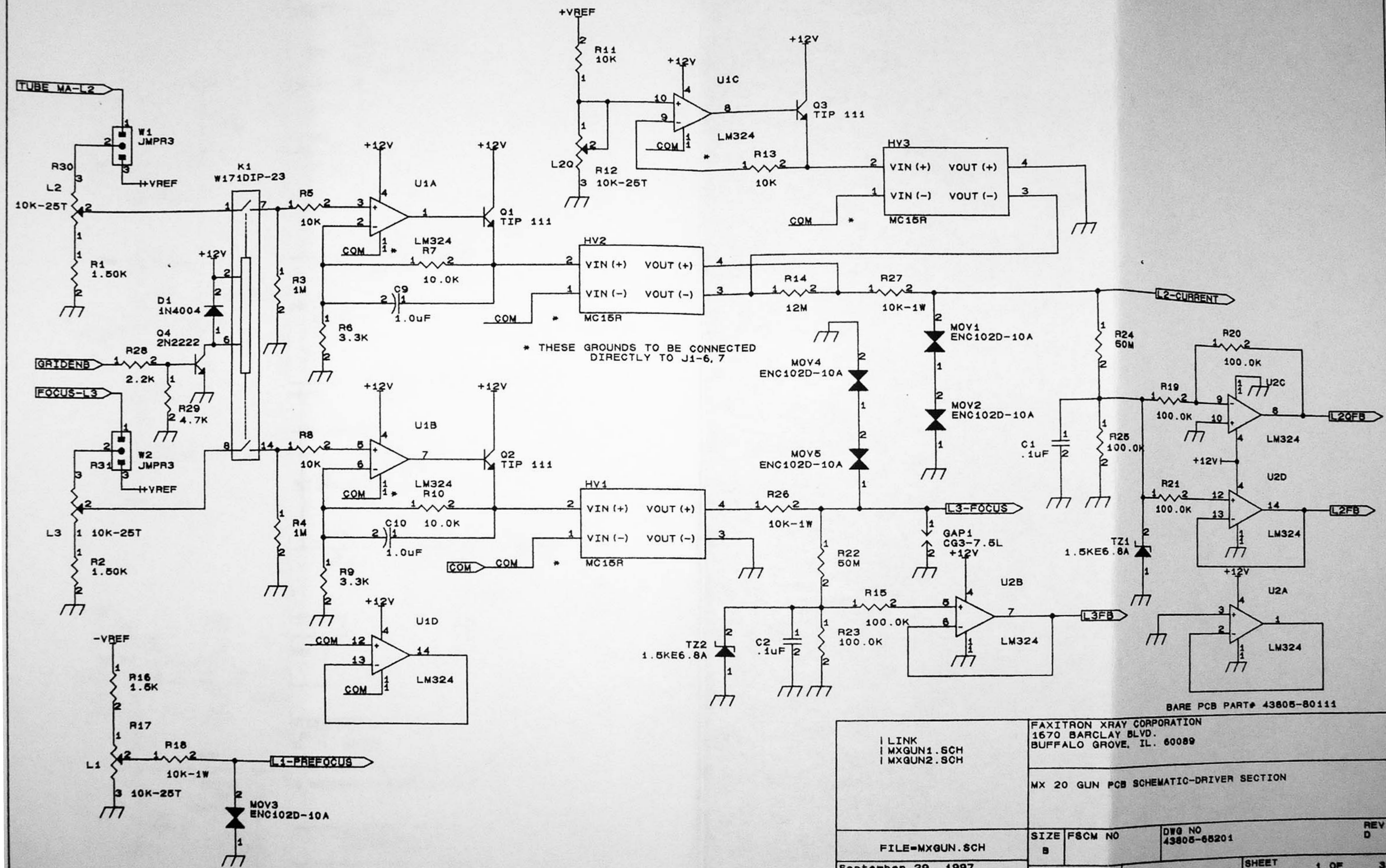


TO X-RAY TUBE

NOTE: UNUSED PINS ON J5 CONN.  
PULLED (NO PAD).  
DOTTED LINE SIGNIFIES THAT  
BOARD TO BE SLOTTED.

FAXITRON XRAY CORPORATION 1670 BARCLAY BLVD. BUFFALO GROVE, IL. 60089			
MX20 GUN SCHEMATIC-CONNECTOR ASSIGNMENTS			
FILE=MXGUN2.SCH	SIZE B	FSCM NO	REV D
September 29, 1997	SCALE	DWG NO 43805-65201	SHEET 3 OF 3





BARE PCB PART# 43805-80111

I LINK  
 I MXGUN1.SCH  
 I MXGUN2.SCH

FAXITRON XRAY CORPORATION  
 1670 BARCLAY BLVD.  
 BUFFALO GROVE, IL. 60089

MX 20 GUN PCB SCHEMATIC-DRIVER SECTION

FILE=MXGUN.SCH

SIZE B  
 FSCM NO

DWG NO  
 43805-65201

REV D

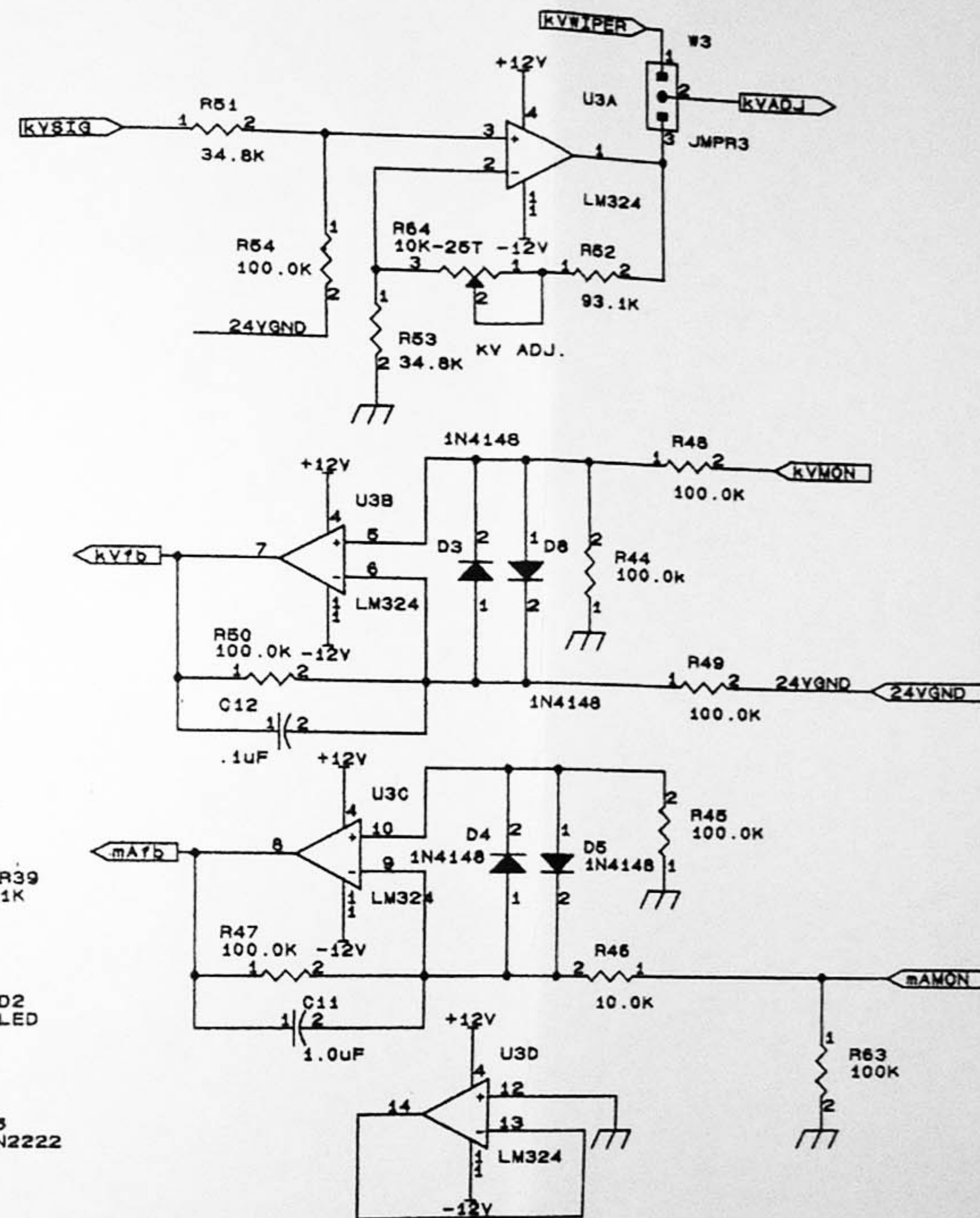
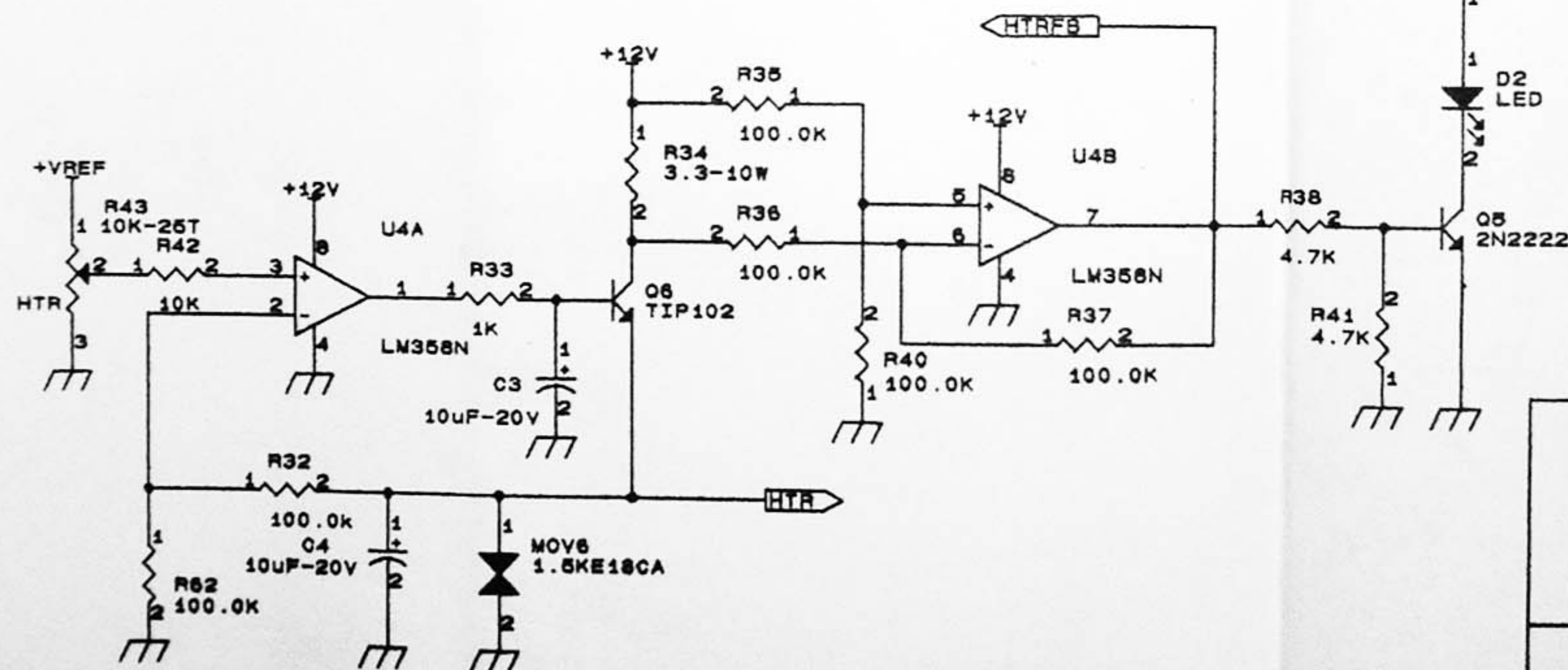
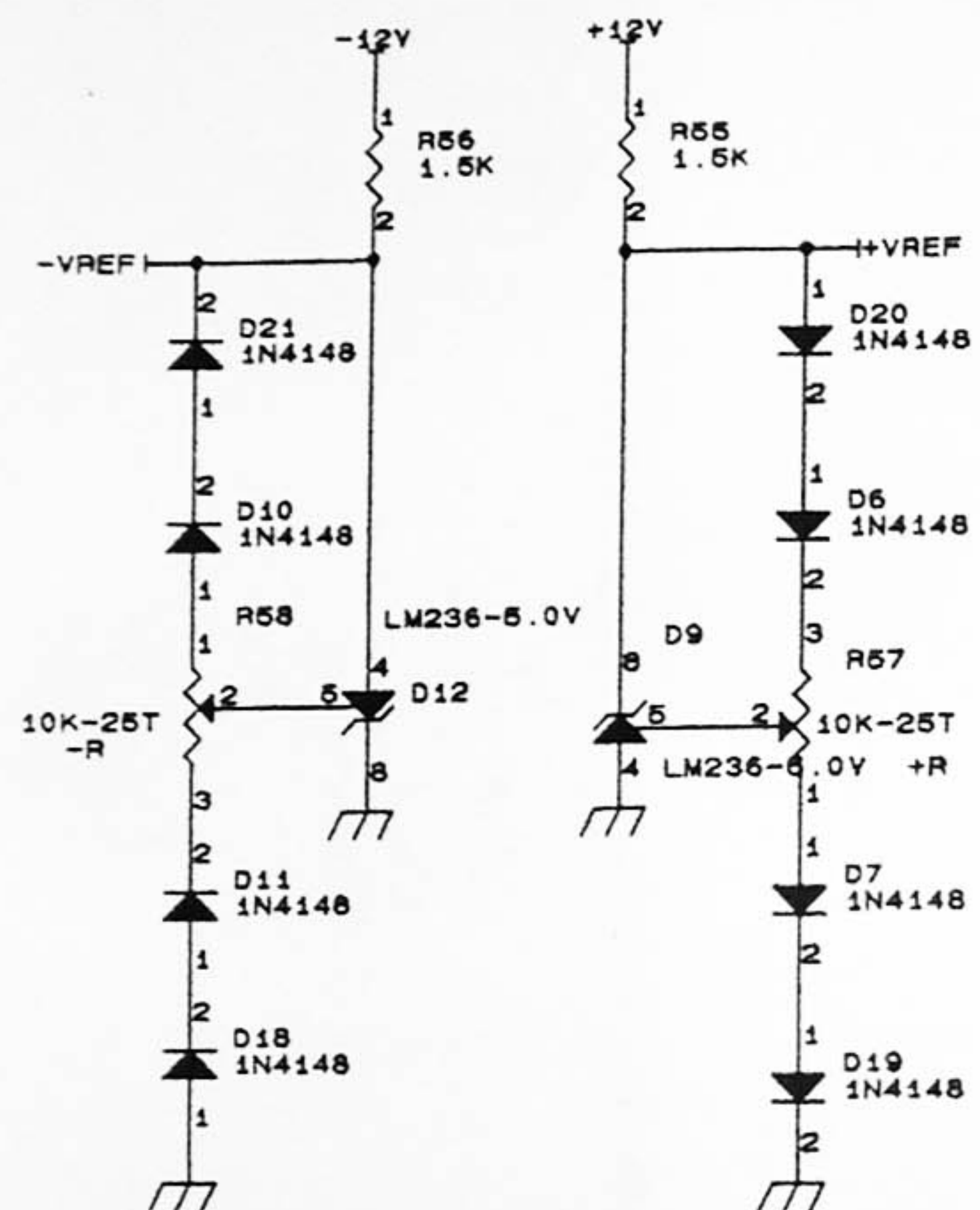
September 29, 1997

SCALE

SHEET

1 OF 3





FAXITRON XRAY CORPORATION  
1670 BARCLAY BLVD.  
BUFFALO GROVE, IL. 60089

MX 20 GUN PCB SCHEMATIC-FEEDBACK SECTION

File - MXGUN1.SCH

September 29, 1997

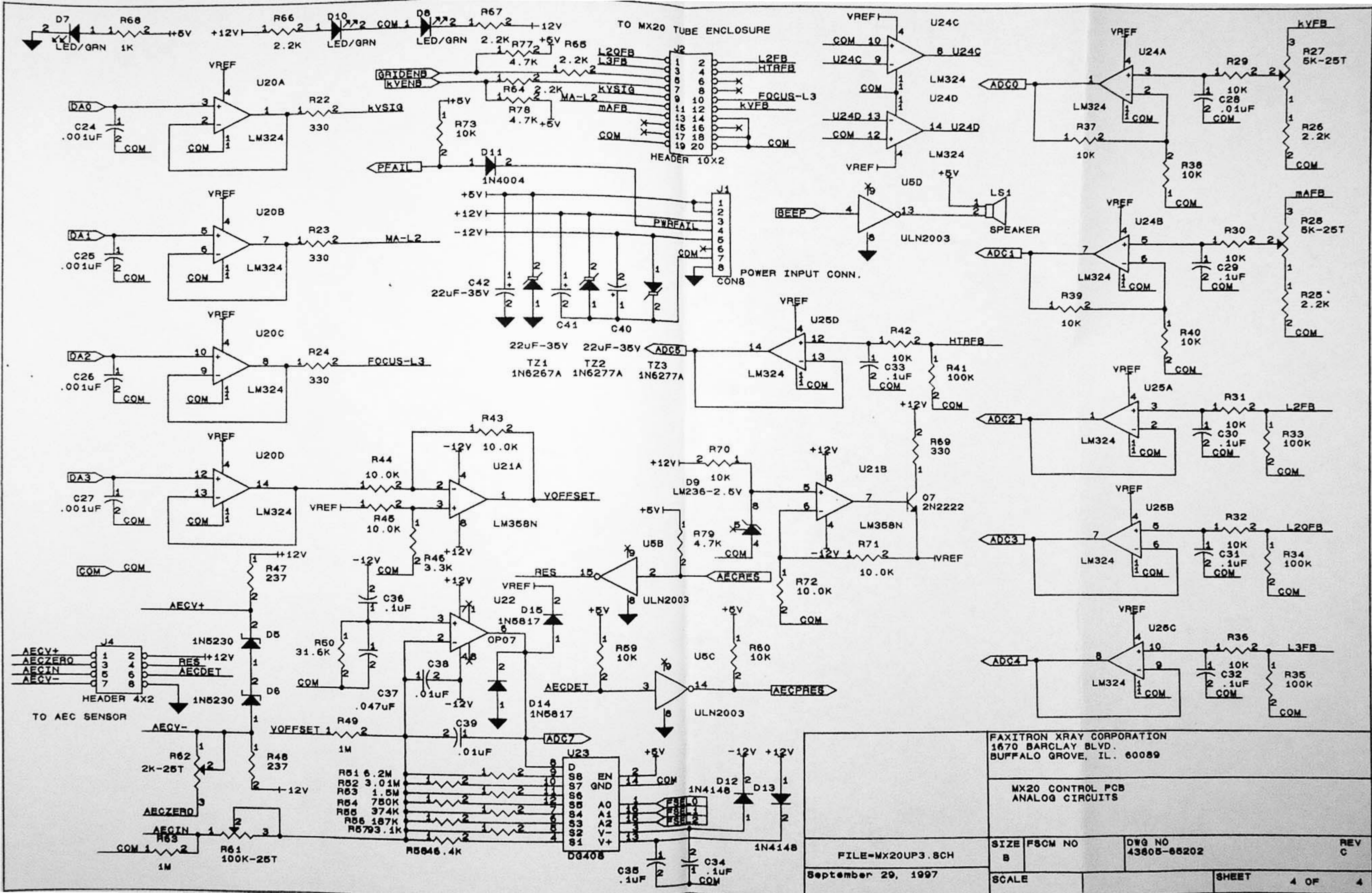
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FSCM NO

SCALE

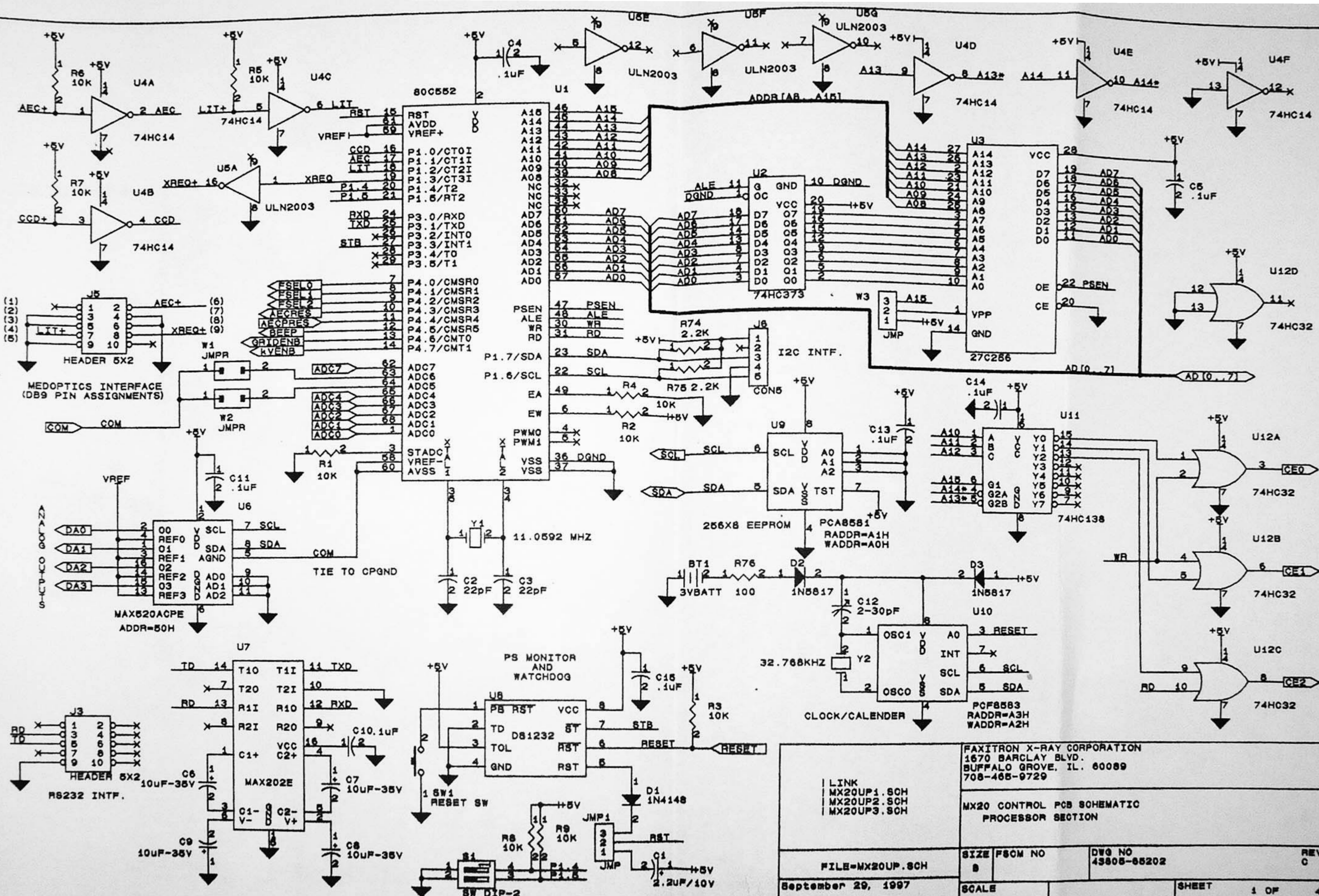
DWG NO  
43805-65201

SHEET 2 OF 3



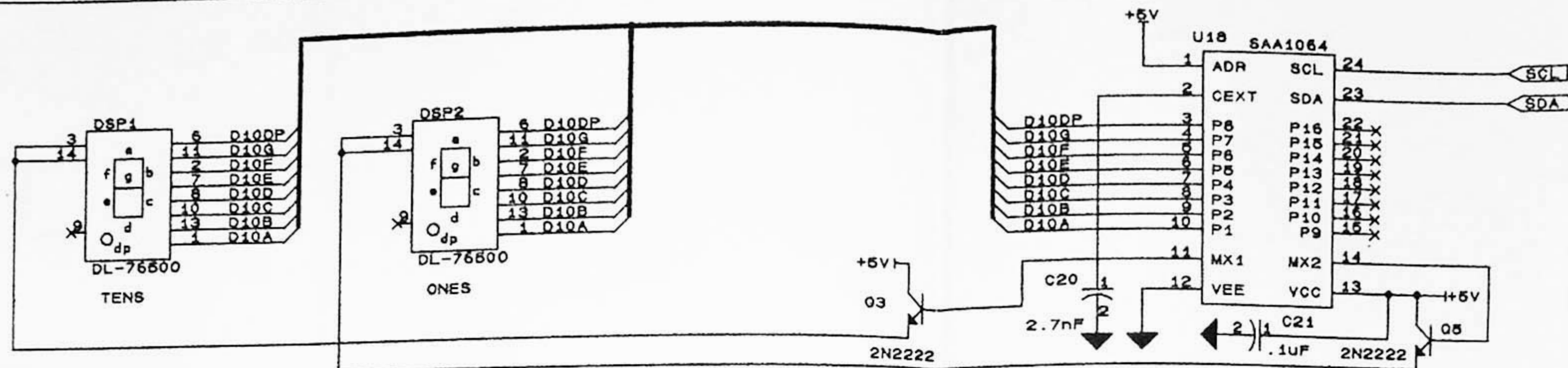




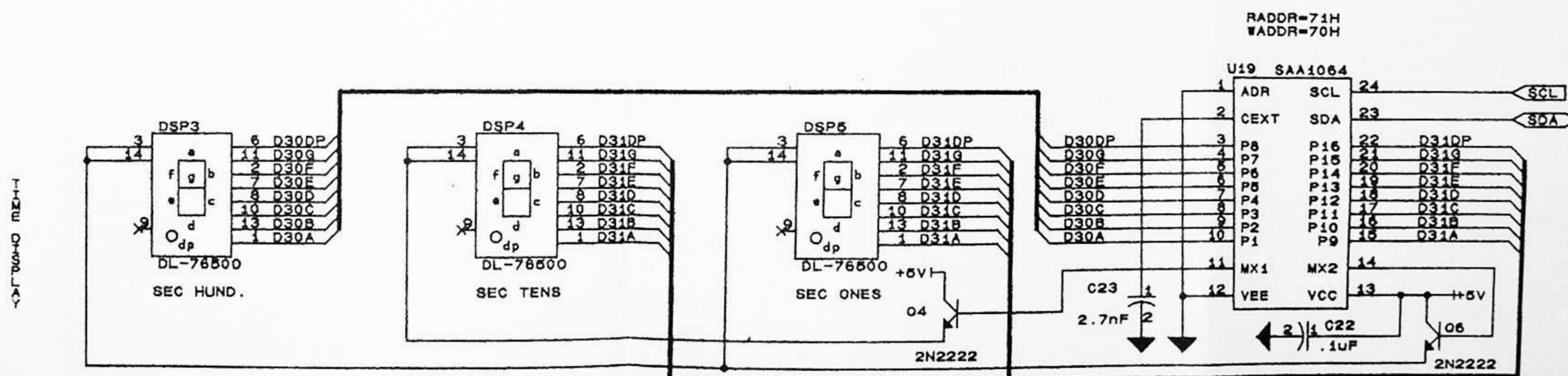


FAXITRON X-RAY CORPORATION 1670 BARCLAY BLVD. BUFFALO GROVE, IL. 60089 708-465-9729			
MX20 CONTROL PCB SCHEMATIC PROCESSOR SECTION			
FILE=MX20UP.SCH	SIZE F8CM NO B	DWG NO 43805-65202	REV C
September 29, 1997	SCALE	SHEET	1 OF 4





RADDR=77H  
WADDR=76H



RADDR=71H  
WADDR=70H

FAXITRON X-RAY CORPORATION  
1670 BARCLAY BLVD.  
BUFFALO GROVE IL. 60089  
708-465-9729

FXC CONTROL PCB SCHEMATIC  
DISPLAY SECTION

FILE=MX20UP2.SCH

September 29, 1997

SIZE	PSCM NO
B	

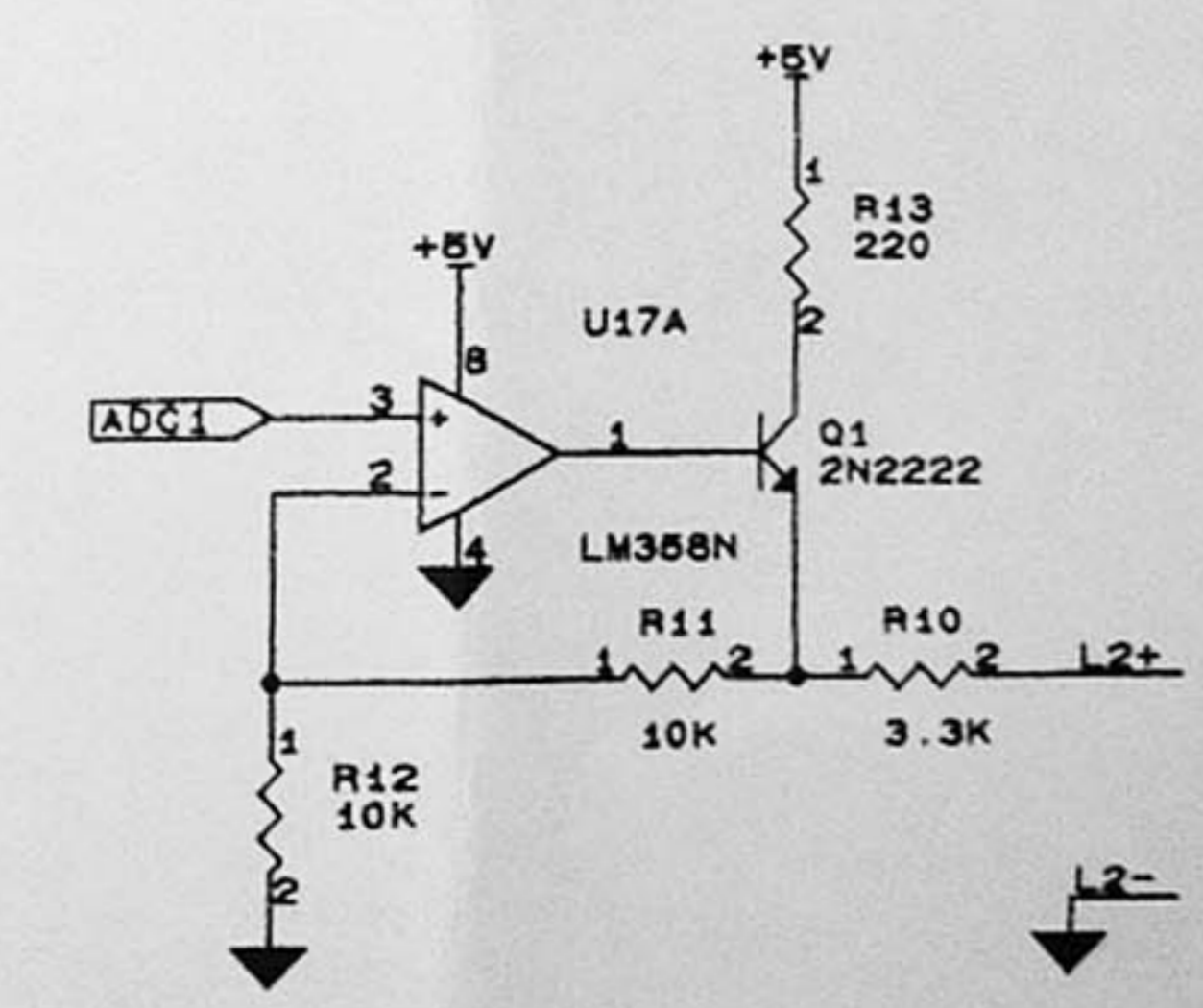
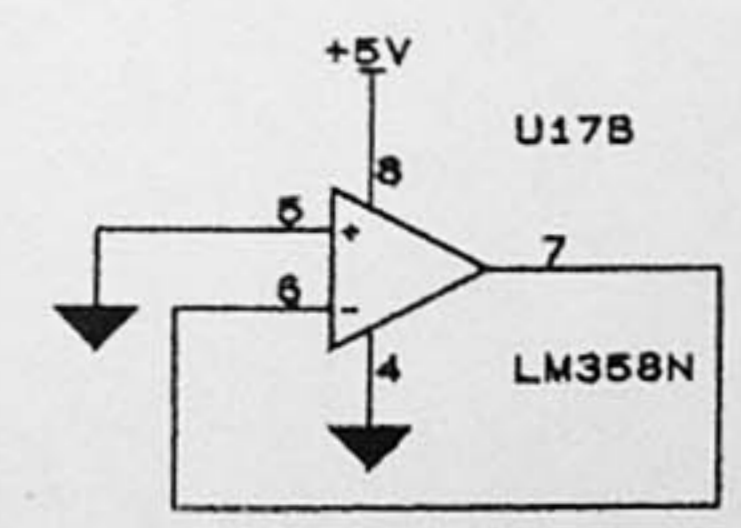
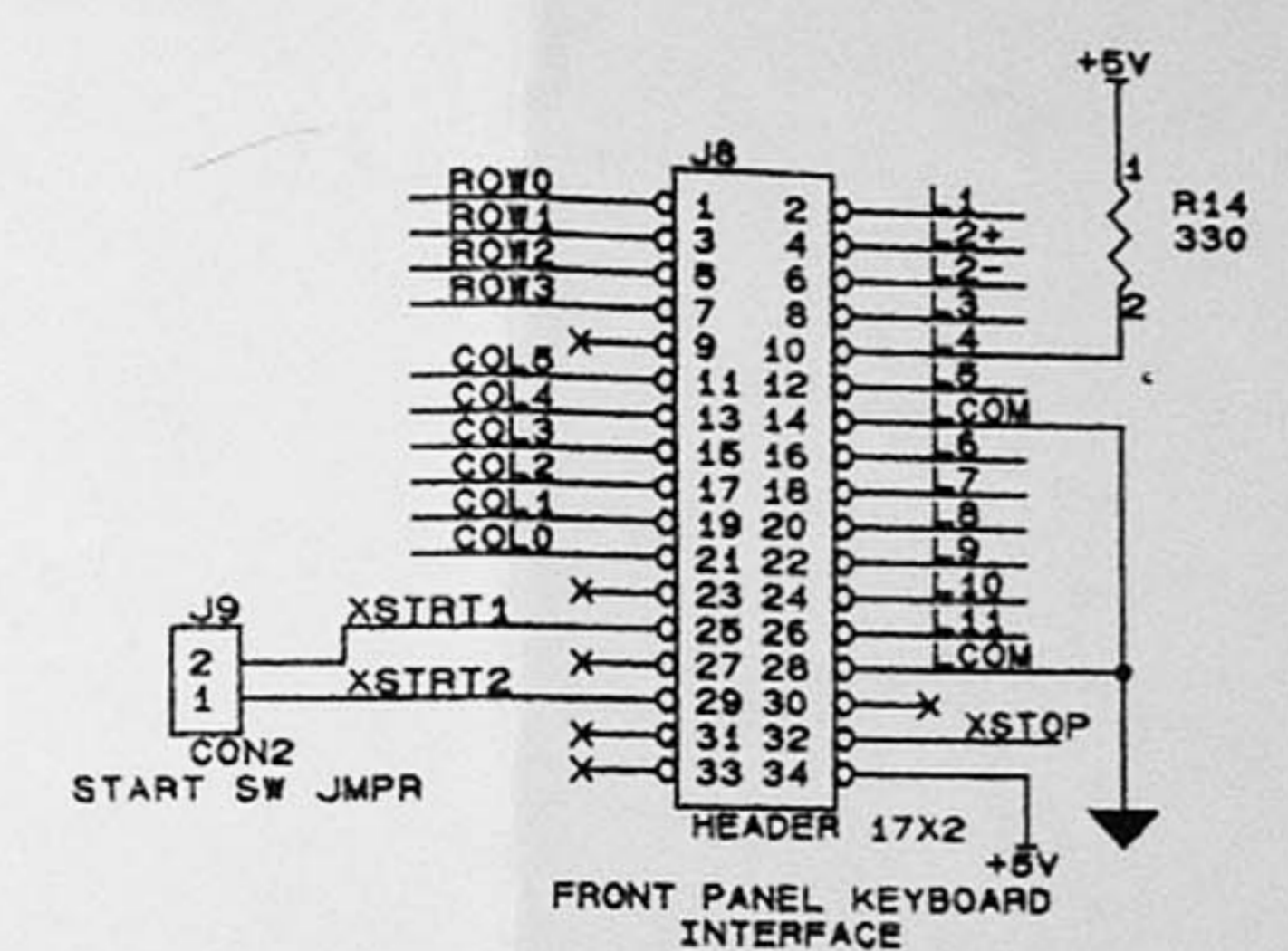
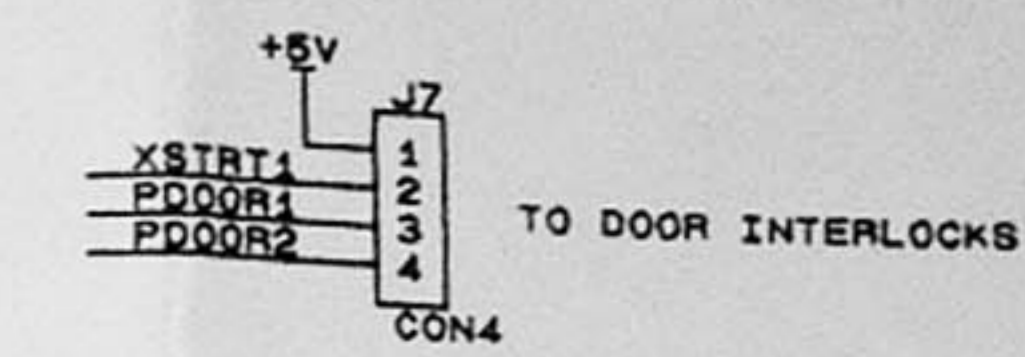
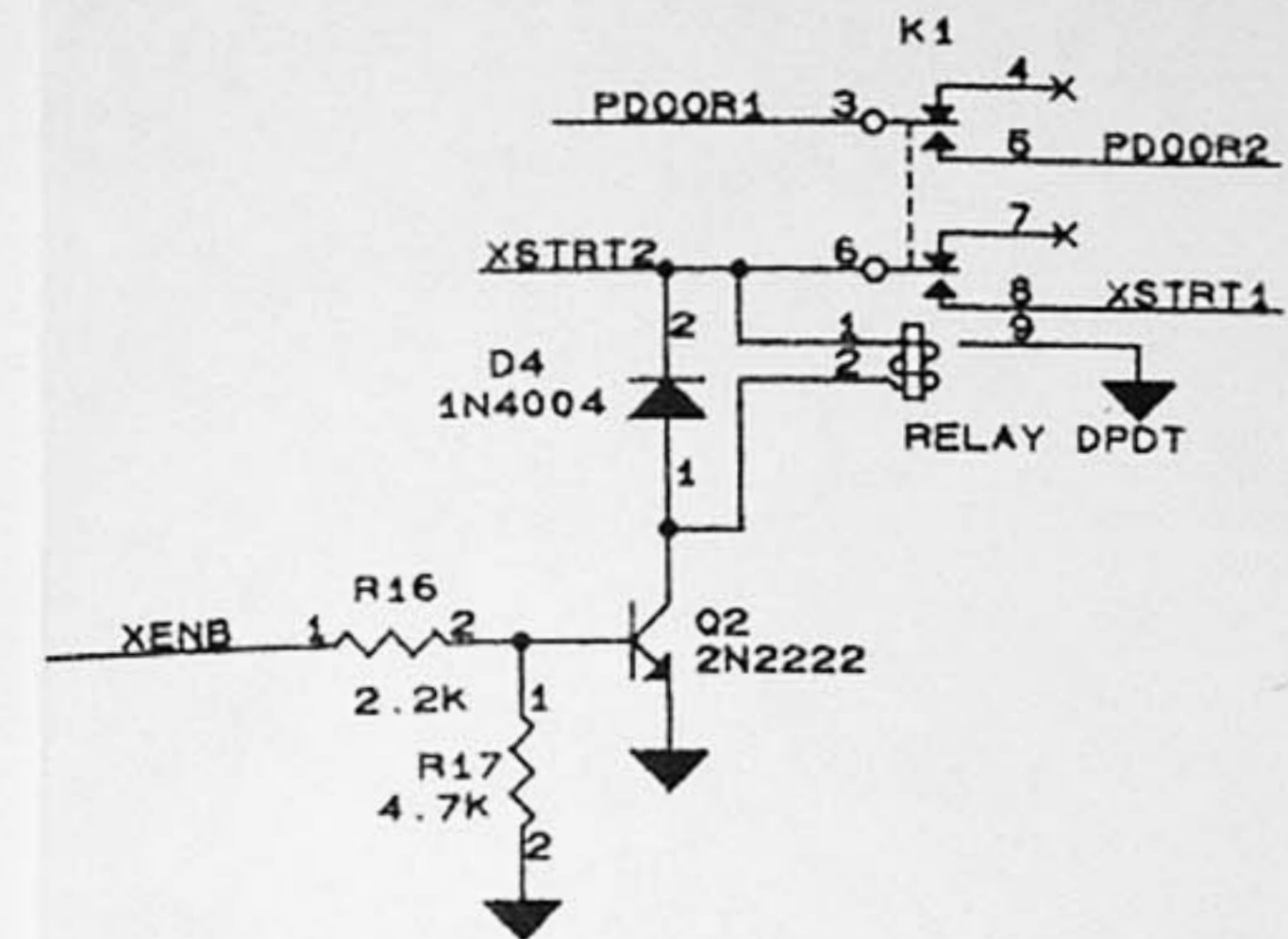
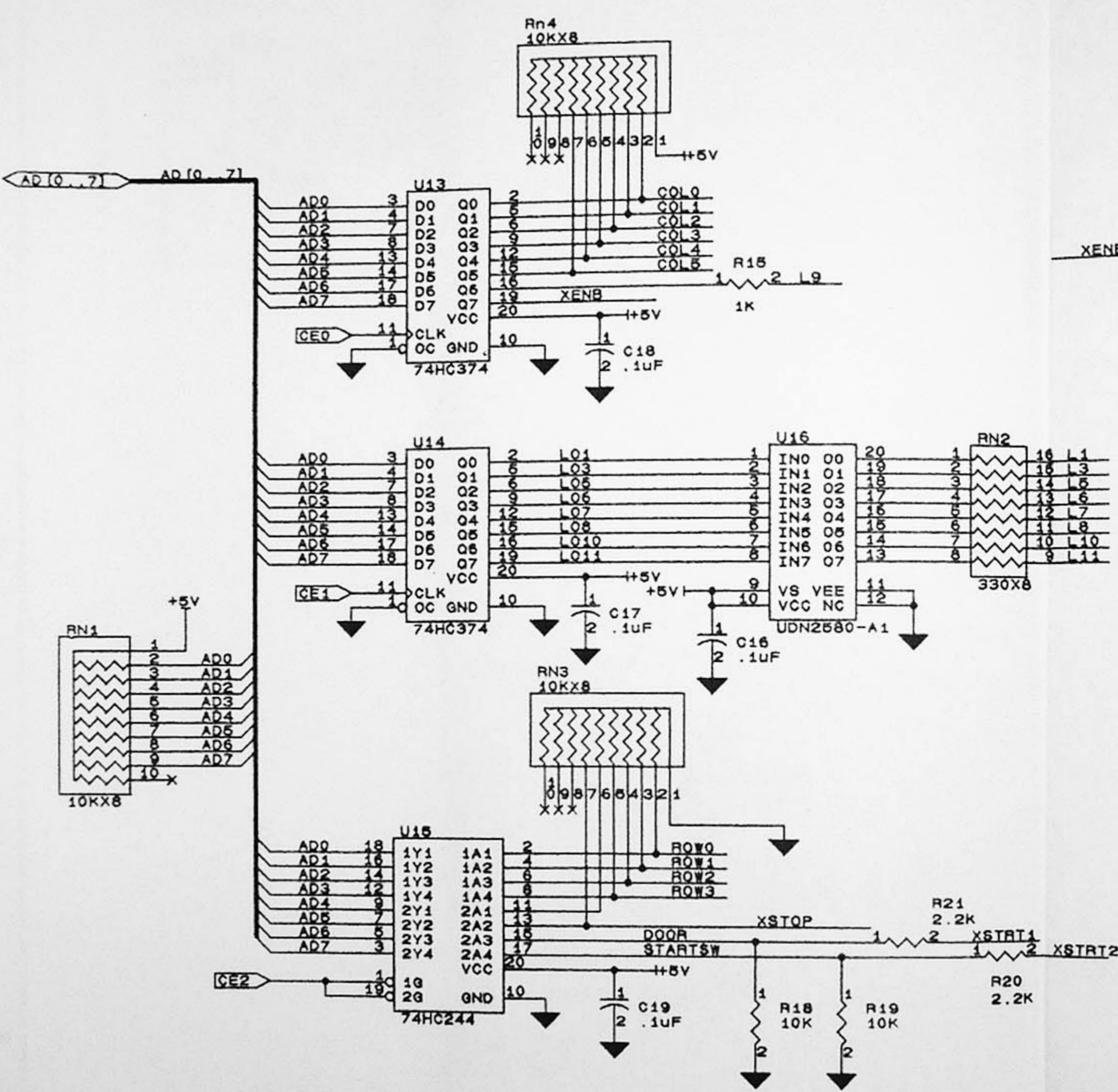
DWG NO  
43805-65202

REV  
C

SCALE

SHEET 3 OF 4





FAXITRON XRAY CORPORATION 1670 BARCLAY BLVD. BUFFALO GROVE, IL. 60089			
MX 20 CONTROL BD-FRONT PANEL INTERFACE			
FILE=MX20UP1.SCH	SIZE B	FSCM NO	DWG NO 43805-65202
September 29, 1997	SCALE	SHEET 2 OF	REV C