



The logo for ProSlot 6000. The word "ProSlot" is in a blue, italicized, sans-serif font, followed by a registered trademark symbol (®). The number "6000" is in a large, red, italicized, sans-serif font. To the left of "ProSlot" are several horizontal red lines of varying lengths, creating a sense of motion or a slot machine reel.

MODULE 14

MK14-S6MOD-0001
SCHEMATICS

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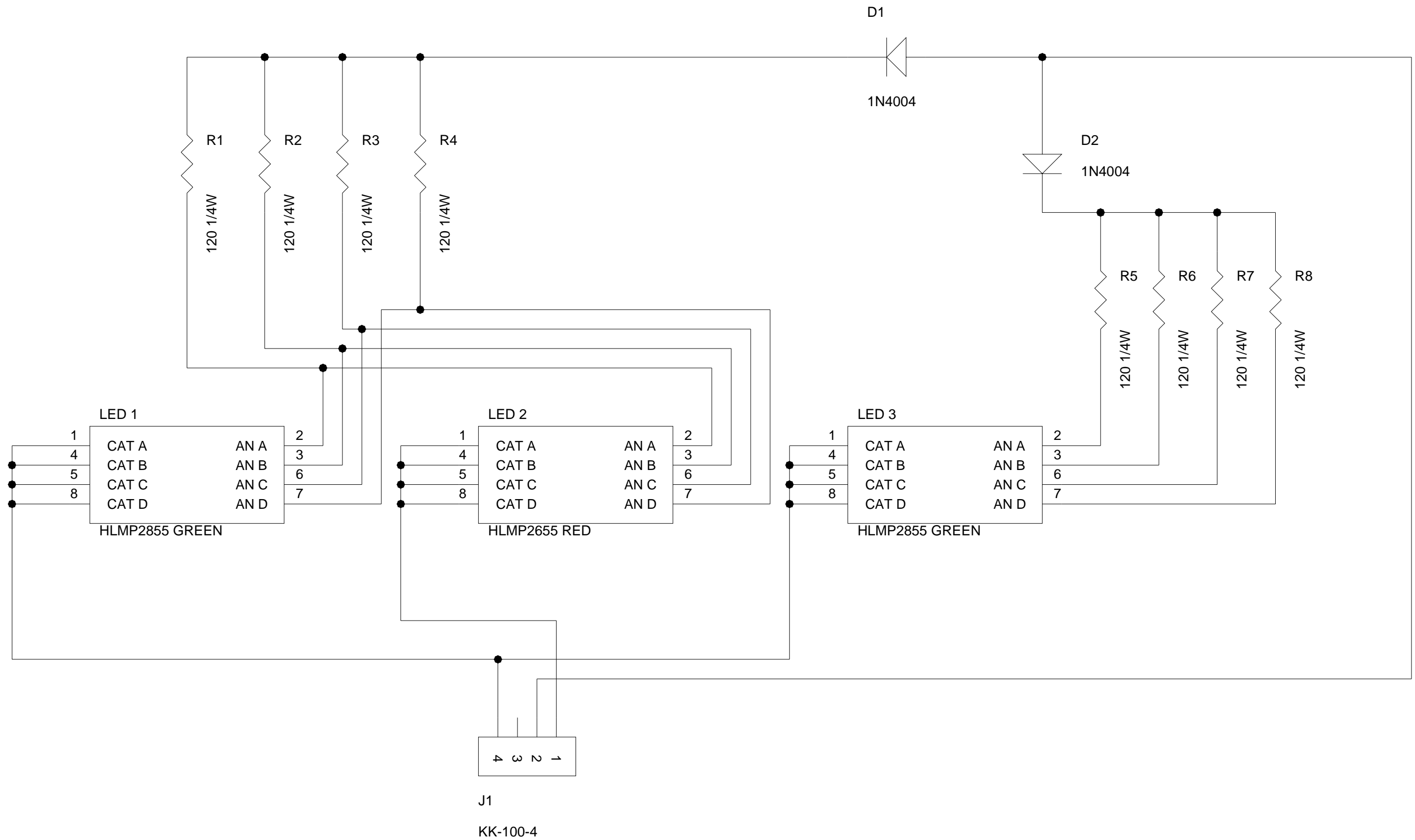
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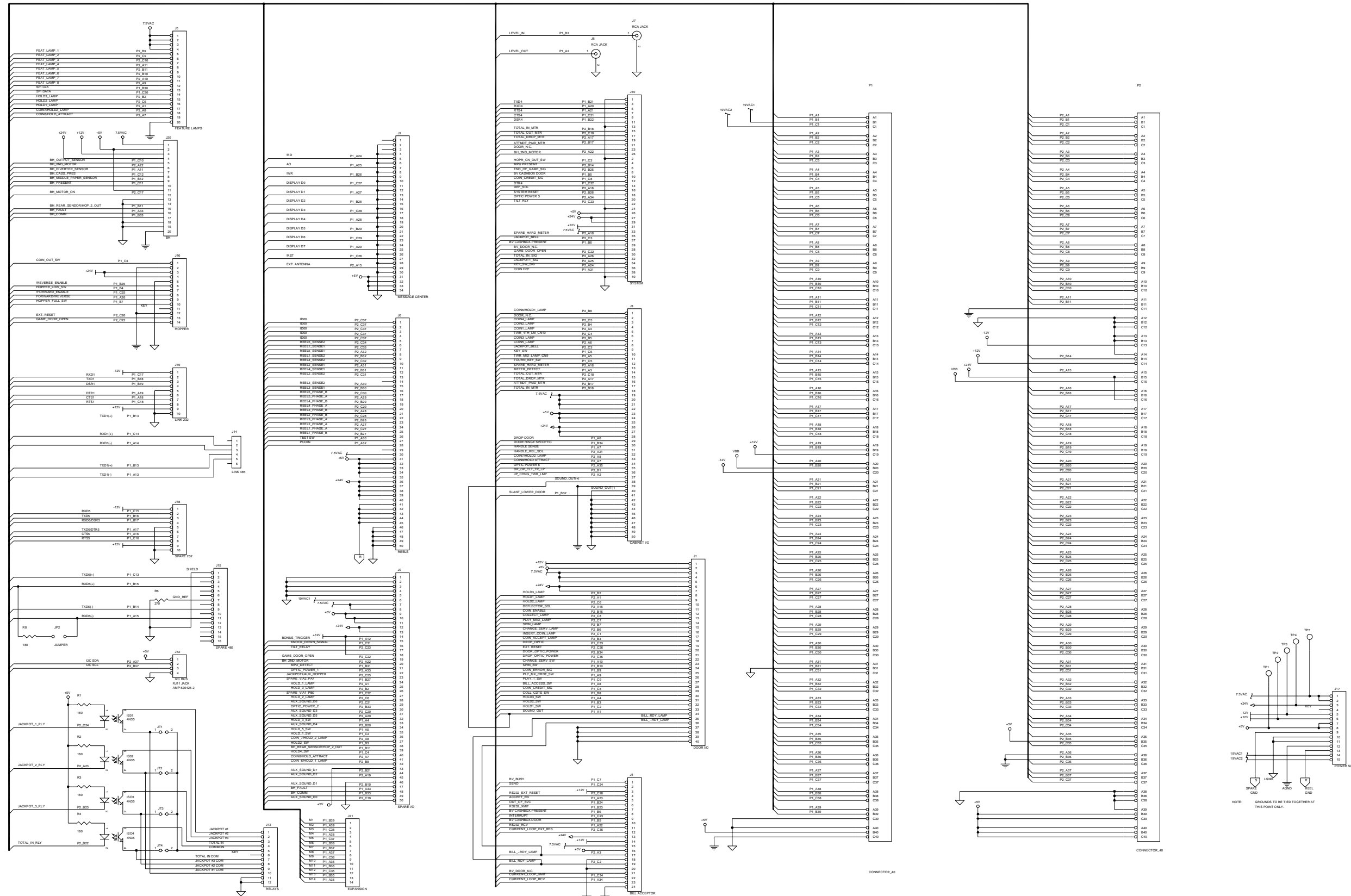
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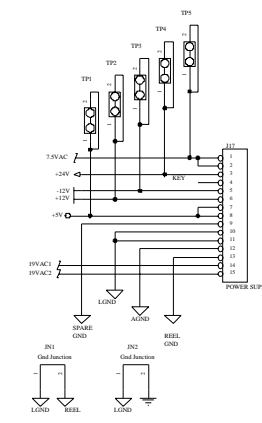
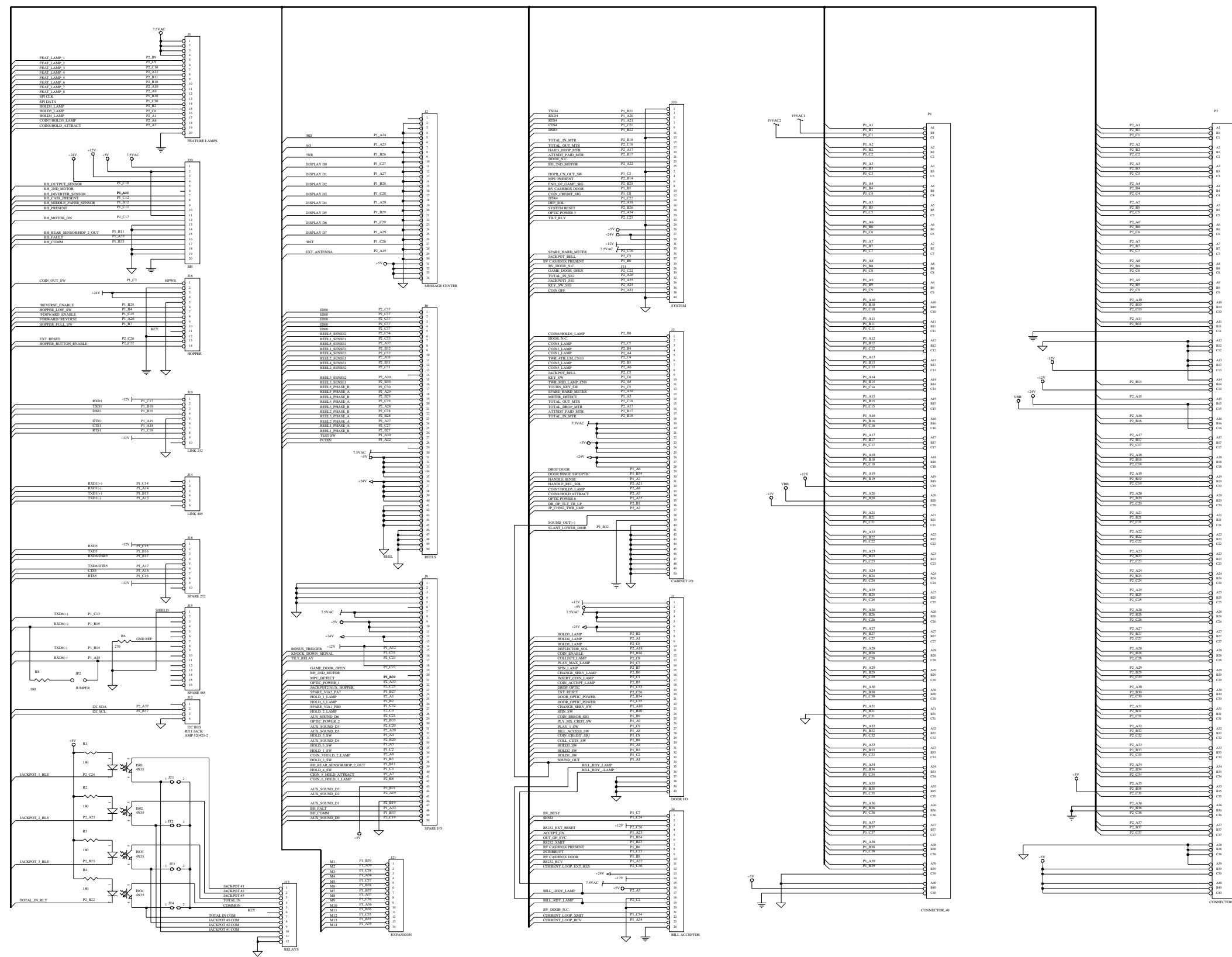
Bill Acceptor

LED Board, JCM WBA AS-03356-0431

Upright Slant





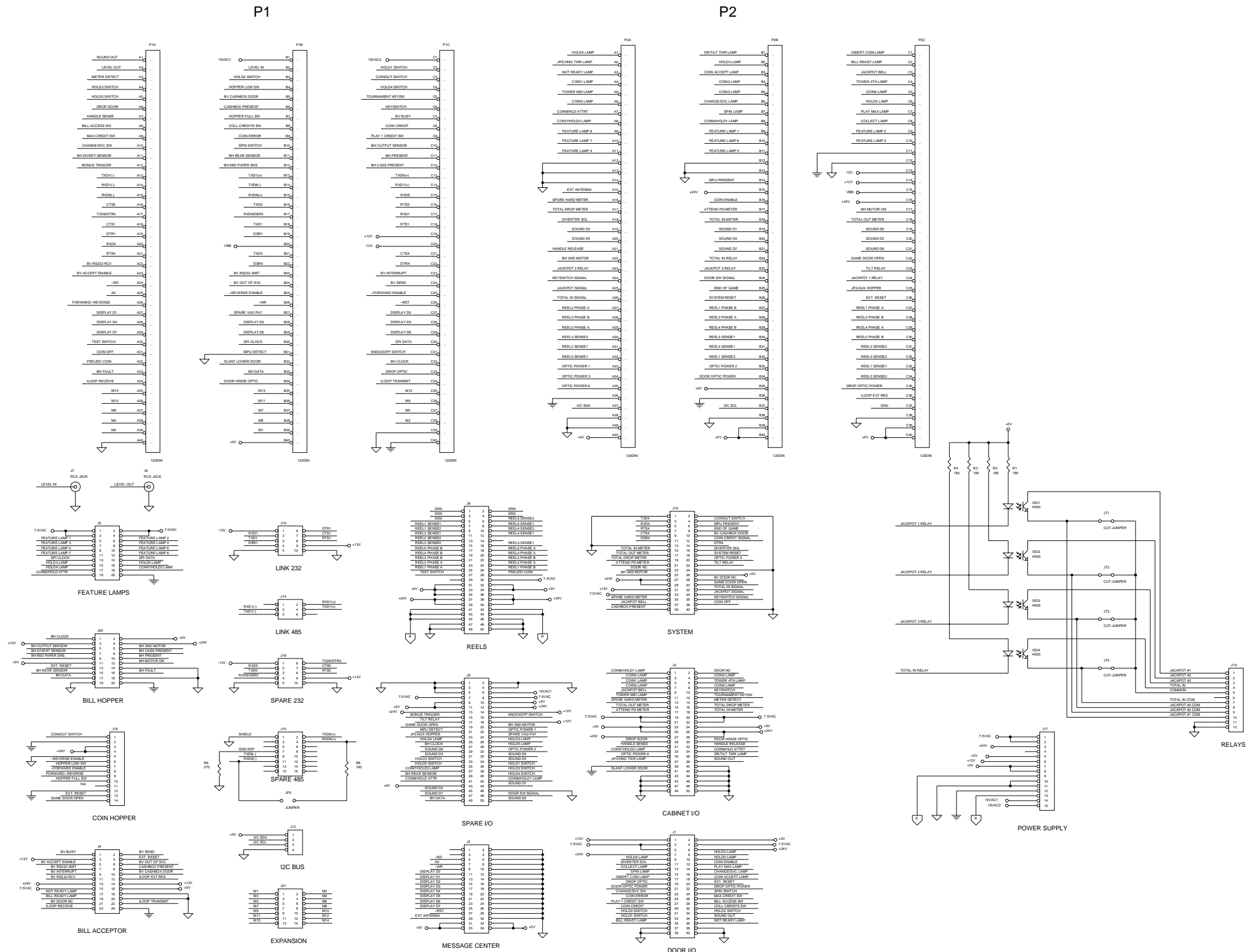


SCHEMATIC BACKPLANE
S66 SLANT TOP
W-01299-0643

Cabinet

Backplane Board (1 of 2) AS-03356-0445

Upright



Cabinet

Backplane Board (2 of 2) AS-03356-0445

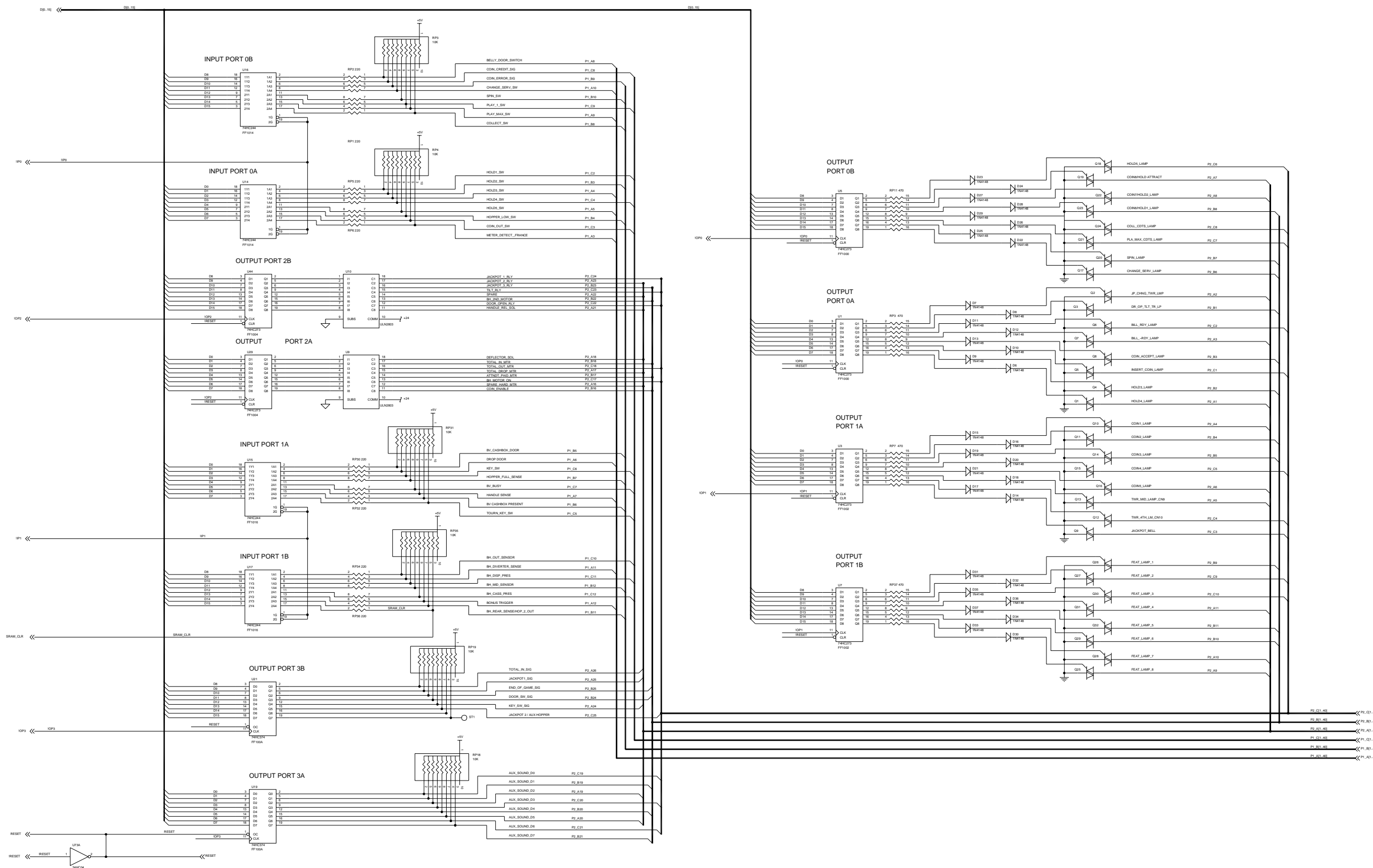
Upright

SIGNAL	CONNECTIONS				SIGNAL	CONNECTIONS				SIGNAL	CONNECTIONS			
	A	B	C	D		A	B	C	D		A	B	C	D
-FORWARD ENABLE	P1,C25	J16,8			HANDLE RELEASE	P2,A21	J3,32			RXD5	P1,C15	J18,2		
-RD	P1,A24	J2,5			HANDLE SENSE	P1,A7	J3,31			RXD6(+)	P1,B15	J15,4		
-REVERSE ENABLE	P1,B25	J16,6			HOLD1 SWITCH	P1,C2	J1,33	J9,36		RXD6(-)	P1,A15	J15,11	R8,1	
-RST	P1,C26	J2,27			HOLD2 SWITCH	P1,B3	J1,32	J9,38		RXD6/DSR5	P1,B17	J18,4	JP2,1	
-WR	P1,B26	J2,9			HOLD3 LAMP	P2,B2	J1,8	J5,15	J9,26	SLANT LOWER DOOR	P1,B32	J3,41		
19VAC1	P1,B1	J9,6	J17,14		HOLD3 SWITCH	P1,A4	J1,31	J9,33		SOUND D0	P2,C19	J9,50		
19VAC2	P1,C1	J17,15			HOLD4 LAMP	P2,A1	J1,9	J5,17	J9,25	SOUND D1	P2,B19	J9,47		
A0	P1,A25	J2,7			HOLD4 SWITCH	P1,C4	J9,40			SOUND D2	P2,A19	J9,45		
ATTEND PD METER	P2,B17	J3,17	J10,21		HOLD5 LAMP	P2,C6	J1,10	J5,16	J9,28	SOUND D3	P2,C20	J9,31		
BH 2ND MOTOR	P2,A22	J9,20	J10,25	J20,6	HOLD5 SWITCH	P1,A5	J9,35			SOUND D4	P2,B20	J9,34		
BH CASS PRESENT	P1,C12	J20,8			HOPPER FULL SW	P1,B7	J16,10			SOUND D5	P2,A20	J9,32		
BH CLOCK	P1,C32	J9,27	J20,1		HOPPER LOW SW	P1,B4	J16,7			SOUND D6	P2,C21	J9,29		
BH DATA	P1,B33	J9,49	J20,17		I2C SCL	P2,B37	J12,3			SOUND D7	P2,B21	J9,44		
BH DIVERT SENSOR	P1,A11	J20,7			I2C SDA	P2,A37	J12,2			SOUND OUT	P1,A1	J1,34	J3,38	
BH FAULT	P1,A33	J20,16			ID00	P2,C37	J6,1	J6,2	J6,3	SPARE HARD METER	P2,A16	J3,13	J10,35	
BH MID PAPER SNS	P1,B12	J20,9						J6,4	J6,5	SPARE VIA2 PA7	P1,B27	J9,24		
BH MOTOR ON	P2,C17	J20,12			ILOOP EXT RES	P2,C36	J4,12			SPI CLOCK	P1,B30	J5,13		
BH OUTPUT SENSOR	P1,C10	J20,5			ILOOP RECEIVE	P1,A34	J4,23			SPI DATA	P1,C30	J5,14		
BH PRESENT	P1,C11	J20,10			ILOOP TRANSMIT	P1,C34	J4,22			SPIN LAMP	P2,B7	J1,15		
BH REAR SENSOR	P1,B11	J9,39	J20,15		INSERT COIN LAMP	P2,C1	J1,17			SPIN SWITCH	P1,B10	J1,24		
BILL ACCESS SW	P1,A8	J1,28			JACKPOT #1	P1,C1	J13,1			SYSTEM RESET	P2,B26	J10,18		
BILL READY LAMP	P2,C2	J1,35	J4,19		JACKPOT #1 COM	ISO1,EMITTER	J13,10	JT1,1		TEST SWITCH	P1,A30	J6,27		
BONUS TRIGGER	P1,A12	J9,15			JACKPOT #2	ISO2,COLL	J13,2			TILT RELAY	P2,C23	J9,17	J10,22	
BV ACCEPT ENABLE	P1,A23	J4,5			JACKPOT #2 COM	ISO2,EMITTER	J13,9	JT2,1		TOTAL DROP METER	P2,A17	J3,16	J10,19	
BV BUSY	P1,C7	J4,1			JACKPOT #3	ISO3,COLL	J13,3			TOTAL IN	ISO4,COLL	J13,4		
BV CASHBOX DOOR	P1,B5	J4,10	J10,10		JACKPOT #3 COM	ISO3,EMITTER	J13,8	JT3,1		TOTAL IN COM	ISO4,EMITTER	J13,7	JT4,1	
BV DOOR NC	J4,21	J10,28			JACKPOT 1 RELAY	P2,C24	ISO1,CATHODE			TOTAL IN METER	P2,B18	J3,18	J10,15	
BV INTERRUPT	P1,C23	J4,9			JACKPOT 2 RELAY	P2,A23	ISO2,CATHODE			TOTAL IN RELAY	P2,B22	ISO4,CATHODE		
BV OUT OF SVC	P1,B24	J4,6			JACKPOT 3 RELAY	P2,B23	ISO3,CATHODE			TOTAL IN SIGNAL	P2,A26	J10,32		
BV RS232 RCV	P1,A22	J4,11			JACKPOT BELL	P2,C3	J3,9	J10,37		TOTAL OUT METER	P2,C18	J3,15	J10,17	
BV RS232 XMIT	P1,B23	J4,7			JACKPOT SIGNAL	P2,A25	J10,34			TOURNAMENT KEYSW	P1,C5	J3,12		
BV SEND	P1,C24	J4,2			JP/CHNG TWR LAMP	P2,A2	J3,37			TOWER 4TH LAMP	P2,C4	J3,6		
CASHBOX PRESENT	P1,B6	J4,8	J10,39		JP2/AUX HOPPER	P2,C25	J9,23			TOWER MID LAMP	P2,A5	J3,11		
CHANGE/SVC LAMP	P2,B6	J1,16			KEYSWITCH	P1,C6	J3,10			TXD1	P1,B18	J19,3		
CHANGE/SVC SW	P1,A10	J1,23			KEYSWITCH SIGNAL	P2,A24	J10,36			TXD1(+)	P1,B13	J14,4		
COIN ACCEPT LAMP	P2,B3	J1,18			KNOCKOFF SWITCH	P1,C31	J9,16			TXD1(-)	P1,A13	J14,5		
COIN CREDIT	P1,C8	J1,29	J10,12		LEVEL IN	P1,B2	J7,CENTER			TXD4	P1,B21	J10,3		
COIN ENABLE	P2,B16	J1,12			LEVEL OUT	P1,A2	J8,CENTER			TXD5	P1,B16	J18,3		
COIN ERROR	P1,B9	J1,25			M1	P1,B39	J21,1			TXD6(+)	P1,C13	J15,2		
COIN OFF	P1,A31	J10,38			M2	P1,A39	J21,2			TXD6(-)	P1,B14	J15,9		
COIN1 LAMP	P2,A4	J3,5			M3	P1,C38	J21,3			TXD6/DTR5	P1,A17	J18,6		
COIN2 LAMP	P2,B4	J3,4			M4	P1,A38	J21,4			VBB	P1,B20	P2,C15		
COIN3 LAMP	P2,B5	J3,7			M5	P1,C37	J21,5							
COIN4 LAMP	P2,C5	J3,3			M6	P1,B38	J21,6							
COIN5 LAMP	P2,A6	J3,8			M7	P1,B37	J21,7							
COIN6/HOLD1 LAMP	P2,B8	J3,1	J9,42		M8	P1,A37	J21,8							
COIN7/HOLD2 LAMP	P2,A8	J3,33	J5,18	J9,37	M9	P1,C36	J21,9							
COIN8/HOLD ATTR	P2,A7	J3,34	J5,19	J9,41	M10	P1,A36	J21,10							
COINOUT SWITCH	P1,C3	J16,1	J10,4		M11	P1,B36	J21,11							
COLL CREDITS SW	P1,B8	J1,30			M12	P1,C35	J21,12							
COLLECT LAMP	P2,C8	J1,13			M13	P1,B35	J21,13							
CTS1	P1,A18	J19,7			M14	P1,A35	J21,14							
CTS4	P1,C21	J10,9			MAX CREDIT SW	P1,A9	J1,26							
CTS5	P1,A16	J18,7			METER DETECT	P1,A3	J3,14							
DISPLAY D0	P1,C27	J2,11			MPU PRESENT	P2,B14	J10,6	J4,17						
DISPLAY D1	P1,A27	J2,13			NOT READY LAMP	P2,A3	J1,36							
DISPLAY D2	P1,B28	J2,15			OPTIC POWER 1	P2,A33	J9,22							
DISPLAY D3	P1,C28	J2,17			OPTIC POWER 2	P2,B33	J9,30							
DISPLAY D4	P1,A28	J2,19			OPTIC POWER 3	P2,A34	J10,20							
DISPLAY D5	P1,B29	J2,21			OPTIC POWER 6	P2,A35	J3,35							
DISPLAY D6	P1,C29	J2,23			PLAY 1 CREDIT SW	P1,C9	J1,27							
DISPLAY D7	P1,A29	J2,25			PLAY MAX LAMP	P2,C7	J1,14							
DIVERTER SOL	P2,A18	J1,11	J10,16		PSEUDO COIN	P1,A32	J6,28							
DOOR HINGE OPTIC	P1,B34	J3,30			REEL1 PHASE A	P2,C27	J6,25							
DOOR NC	J10,23	J3,2			REEL1 PHASE B	P2,B27	J6,26							
DOOR OPTIC POWER	P2,B34	J1,21			REEL1 SENSE1	P2,C33	J6,7							
DOOR SW SIGNAL	P2,B24	J9,48			REEL1 SENSE2	P2,B32	J6,9							
DR/TILT TWR LAMP	P2,B1	J3,36			REEL2 PHASE A	P2,A27	J6,24							
DROP DOOR	P1,A6	J3,29			REEL2 PHASE B	P2,C28	J6,22							
DROP OPTIC	P1,C33	J1,19			REEL2 SENSE1	P2,A31	J6,11							
DROP OPTIC POWER	P2,C35	J1,22			REEL2 SENSE2	P2,C31	J6,13							
DSR1	P1,B19	J19,4			REEL3 PHASE A	P2,B28	J6,23							
DSR4	P1,B22	J10,11			REEL3 PHASE B	P2,A28	J6,21							
DTR1	P1,A19	J19,6			REEL3 SENSE1	P2,B30	J6,16							
DTR4	P1,C22	J10,14			REEL3 SENSE2	P2,A30	J6,15							
END OF GAME	P2,B25	J10,8			REEL4 PHASE A	P2,C29	J6,20							
EXT ANTENNA	P2,A15	J2,29			REEL4 PHASE B	P2,B29	J6,19							
EXT. RESET	P2,C26	J1,20	J4,4	J16,13 J20,13	REEL4 SENSE1	P2,B31	J6,12							
					REEL4 SENSE2	P2,C32	J6,10							
FEATURE LAMP 1	P2,B9	J5,5			REEL5 PHASE A	P2,A29	J6,18							
FEATURE LAMP 2	P2,C9	J5,6			REEL5 PHASE B	P2,C30	J6,17							
FEATURE LAMP 3	P2,C10	J5,7			REEL5 SENSE1	P2,A32	J6,8							
FEATURE LAMP 4	P2,A11	J5,8			REEL5 SENSE2	P2,C34	J6,6							
FEATURE LAMP 5	P2,B11	J5,9			RTS1	P1,C18	J19,8							
FEATURE LAMP 6	P2,B10	J5,10			RTS4	P1,A21	J10,7							
FEATURE LAMP 7	P2,A10	J5,11			RTS5	P1,C16	J18,8							
FEATURE LAMP 8	P2,A9	J5,12			RXD1	P1,C17	J19,2							
FORWARD/-REVERSE	P1,A26	J16,9			RXD1(+)	P1,C14	J14,2							
GAME DOOR OPEN	P2,C22	J9,19	J10,30	J16,14	RXD1(-)	P1,A14	J14,3							
					RXD4	P1,A20	J10,5							

Card Rack / MPU Board

MPU Board (3 of 5) AS-03356-0438

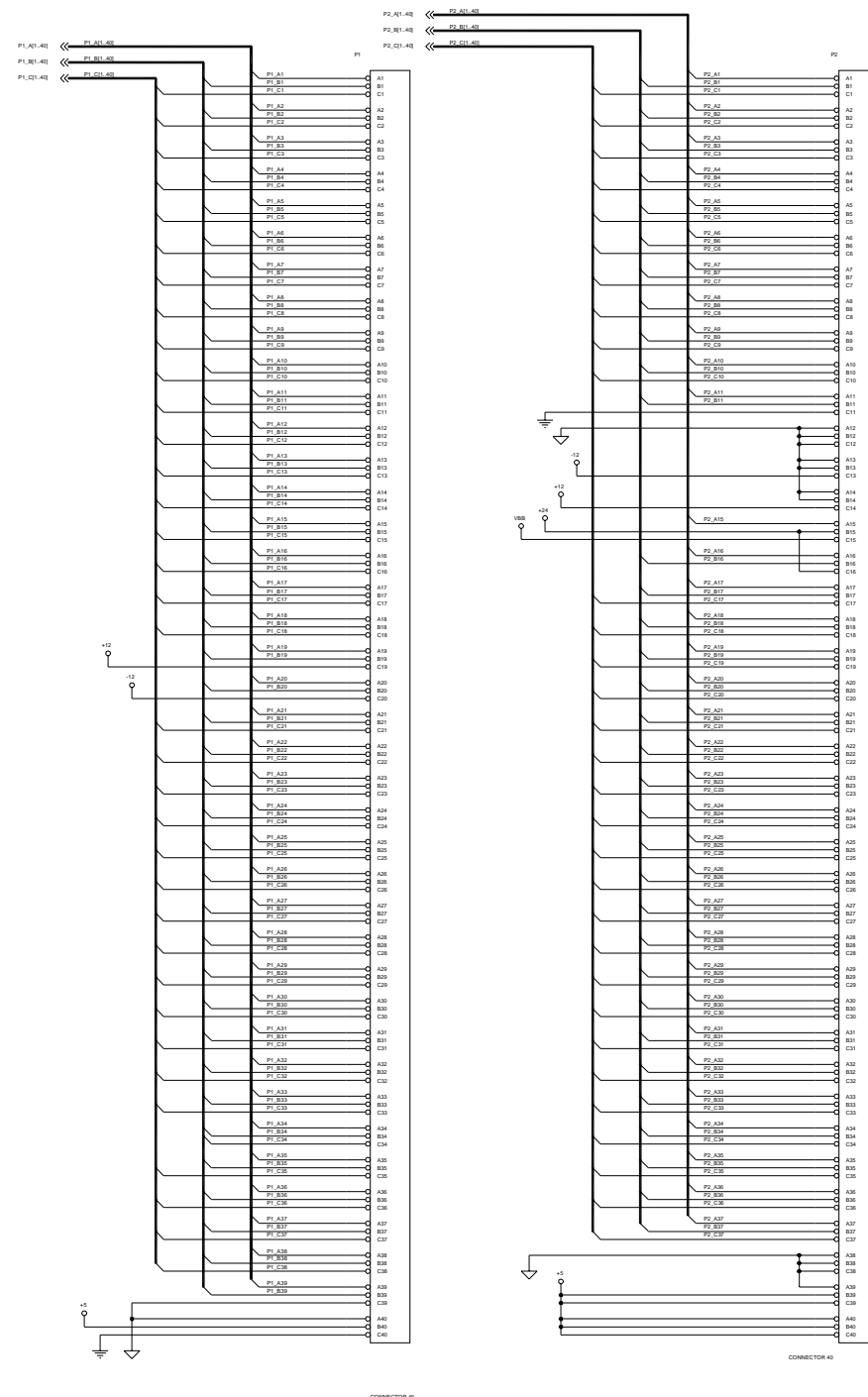
Upright Slant ESlant



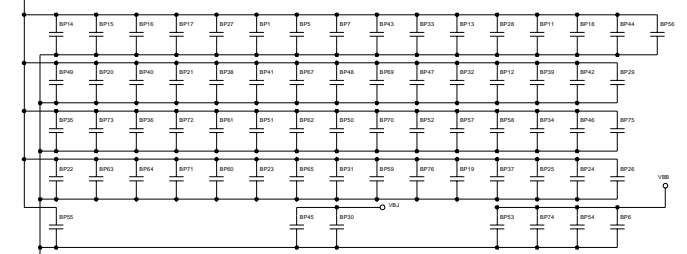
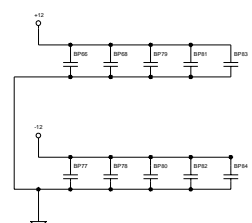
Card Rack / MPU Board

MPU Board (5 of 5) AS-03356-0438

Upright Slant ESlant



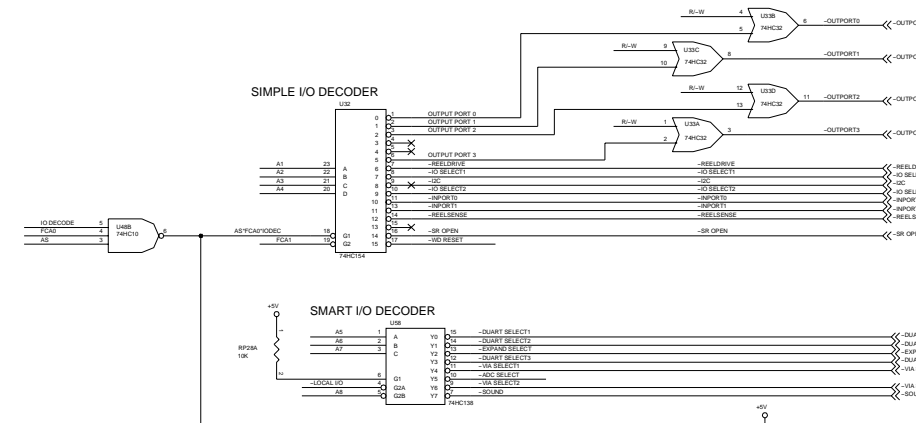
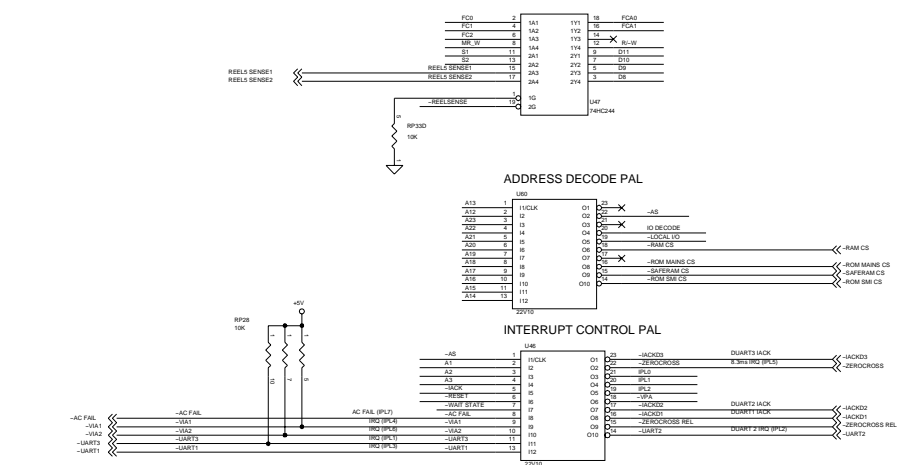
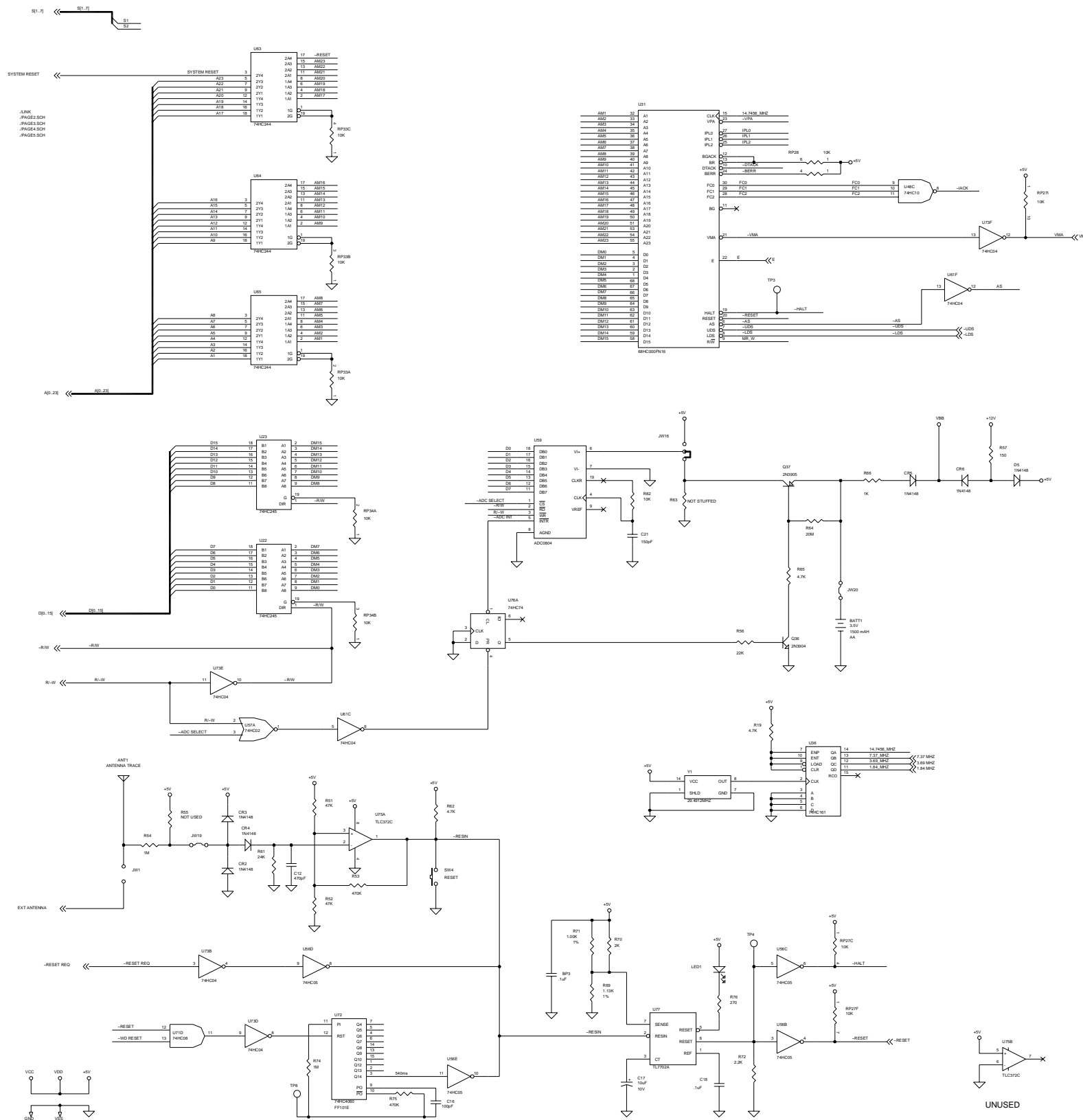
Refer	Part	Sheet	J2	HEAD24	4	R60	2.2K	2	U28	27C4001	2	SIGNAL NAME	PAGE
ANT1	ANTENNA	1	J3	HEAD10	4	R61	24K	1	U29	74HC273	3	IAC_FAIL	1.2
BATT1	3.5V	1	LED1	LED	1	R62	4.7K	1	U30	841001	2	IADC_CS	1
BP1	.01uf	5	P1	CONN	5	R63	NOT STFD	1	U31	68FN16	1	IADC_INT	1
BP3	.1uf	1	Q1-Q32	2N6070	3	R64	20M	1	U32	74HC154	1	IALARM	2.4
BP5-BP65	.01uf	5	Q34-Q35	MPQ2222	4	R65	22K	1	U33	74HC32	1	IBCI	2
BP66	.1uf	5	Q36	2N3904	1	R66	1K	1	U34	16V8	2	IBDIR	2
BP67	.01uf	5	Q37	2N3905	1	R67	10K	2	U35	74HC165	2	IBERR	1
BP68	.1uf	5	Q38	BS170	2	R68	10K	2	U36	74HC161	1	IDTACK	1
BP69-BP76	.01uf	5	RP1-RP4	10K	3	R69	1.13K	1	U37-U38	MC68881	4	IDTACKA	1.4
BP77-BP84	.1uf	5	RP5-RP12	220	3	R70	1.00K	1	U40	MAX1406	4	IDTACKB	1.4
CR1	MBR170	4	RP13-RP16	470	3	R71	2K	1	U43	27C4001	2	IDTACKC	1.4
CR2	1N4148	1	RP17	10K	2	R72	2.2K	2	U44	74HC273	3	IDUARTCS1	1.4
CR3	1N4148	1	RP18-RP19	10K	3	R73	2.2K	2	U45	841001	2	IDUARTCS2	1.4
CR4	1N4148	1	RP20	10K	4	R74	1M	1	U46	22V10	1	IDUARTCS3	1.4
CR5	1N4148	1	RP21-RP24	220	4	R75	470K	1	U47	74HC244	1	IEXP_CS	1.4
CR6	1N4148	1	RP25-RP30	10K	4	R76	270	1	U48	74HC10	1	IEXP_IRQ	4
C2	470uF	2	RP31-RP32	10K	2	R77	1M	4	U49	MAX1406	4	IHALT	1
C3	.1uf	2	RP33-RP34	10K	1	R78	1M	4	U50	HCP137	2	I2C	1.4
C4	NOT STFD	4	R2-R7	150	2	R79	4.7K	4	U51A	74HC14	4	IACK	1
C5	.1uf	2	R8	10K	2	R80	4.7K	4	U51E	74HC14	2	BACKD1	1.4
C6	470uF	2	R11	4.7K	4.1	R81	2.2K	4	U51F	74HC14	2	BACKD2	1.4
C7	100pF	2	R12	4.7K	4.1	R82	10K	1	U52	YM2149	2	BACKD3	1.4
C8	.1uf	4	R13	4.7K	4.1	R83	39K	2	U53	DS1202	4	IO_CS1	1.4
C9	1.0uF	2	R14	470	4	R84	1K	2	U54	DETECT	4	IO_CS2	1.4
C10	.001uF	2	R15	18K	2	R85	4.7K	2	U55	PCD8584	4	IOOTACK	1.4
C11	.47uF	2	R16	4.7K	4	R86	100K	2	U56A	74HC05	4	IP0	1.3
C12	470pF	1	R17	22K	4	R87	1K	2	U56B	74HC05	4	IP1	1.3
C13	22pF	2	R19	4.7K	1	ST1	SPARETP	3	U56C	74HC05	1	IRO_Q_EC	4
C14	.033uF	2	R20	10K	4	SW1	PUSH	4	U56D	74HC05	1	ILDS	1.2
C15	.47uF	2	R21	2K	2	SW2	TOGGLESW	4	U56E	74HC05	1	LOCIO	1
C16	100pF	1	R22	NOT STFD	2	SW3	PUSH	4	U56F	74HC05	1	IOEH	2
C17	10uF	1	R23	2K	2	SW4	RESET	1	U57A	74HC02	1	IOEL	2
C18	.1uf	1	R24	2.2K	2	TP1	TEST	2	U57B	74HC02	2	IOFO	1.3
C19	.001uF	2	R25	2.2K	2	TP2	TEST	2	U57C	74HC02	2	IOP1	1.3
C20	.1uf	4	R26	1K	2	TP3	TEST	1	U57D	74HC02	1	IOP2	1.3
C21	150pF	1	R27	22K	2	TP4	TEST	1	U58	74HC138	1	IOP3	1.3
C22	NOT	2	R28	750K	4	TP5	TEST	2	U59	ADC0804	1	IR_W	1.2
C23	10uF	2	R29	NOT STFD	4	TP6	TEST	2	U60	22V10	1	IRAMCS	1.2
C24	NOT STFD	2	R30	NOT STFD	4	TP7	TEST	1	U61A	74HC04	1	IRAMCS1	2
C25	.01uf	2	R31	10K	4	TP8	TEST	1	U61B	74HC04	2	IRRES_REQ	1.2, 3.4
DS1	SW	4	R32	1	4.5	U1	74HC273	3	U61C	74HC04	1	IRSET	1
DS2	SW	2	R33	560	2	U2	DELETED	3	U61D	74HC04	4	IRSEN	1.2
DS3	SW	2	R34	1K	2	U3	74HC273	3	U61E	74HC04	4	IRSDRV	1.2
D1-D4	1N4148	4	R35	22K	2	U4	DELETED	3	U61F	74HC04	1	IRSEN	1.2
D5	1N4148	1	R36	1K	2	U5	74HC273	3	U62	16V8	1	IRAMCS2	1.4
D6-D37	1N4148	3	R37	10K	4	U6	DELETED	3	U63-U66	74HC244	1	IRAMCS1	1.4
JT1	JTRACE	4	R38	2.2	2	U7	74HC273	3	U66	H11AA1	2	IRAMA	1
JT2	JTRACE	1	R39	1.8K	2	U8	DELETED	3	U67	744060	2	IRVPA	1
JW1	JUMPER	4	R40	1.8K	2	U9	ULN2803	3	U68	TDA2003	2	IRWAIT_STATE	1
JW2	J3	2	R41	NOT STFD	2	U10	ULN2803	3	U69A	74HC74	2	IRWDRST	1
JW3	J3	2	R42	2.2K	2	U11	74HC273	2	U69B	74HC74	2	IWEHS	2
JW4	J3	2	R43	6.2K	2	U12	74HC273	2	U70	MAX1406	4	IWELS	2
JW5	J3	1	R44	27K	2	U13	74HC244	2	U71D	74HC08	1	I2_CR_CROSS	1.2
JW6-JW7	JUMPER	4	R45	1M	4	U14	74HC244	3	U72	744060	1	1.84_MHZ	1.2
JW8	J3	4	R46	1M	4	U15	74HC244	3	U73A	74HC04	3	14.7456_MHZ	1
JW9	J3	4	R47	100	4	U16	74HC244	3	U73B	74HC04	1	21VAC2	2
JW11	JUMPER	4	R48	100	4	U17	74HC244	3	U73C	74HC04	2	3.69_MHZ	1.4
JW12	JUMPER	2	R49	10K	4	U18	27C512	2	U73D	74HC04	1	7.37_MHZ	1.2, 4
JW13	Jumper3	4	R50	22K	2	U19	74HC374	3	U73E	74HC04	1	E	1.4
JW14	Jumper3	4	R51	47K	1	U20	27C512	2	U73F	74HC04	1	FC0	1
JW15	JUMPER	4	R52	47K	1	U21	74HC374	3	U74	74HC05	4	FC1	1
JW16	JUMPER3	1	R53	470K	1	U22	74HC245	1	U75A	TLC372C	1	FC2	1
JW17	JUMPER	4	R54	1M	1	U23	74HC245	1	U75B	TLC372C	1	FC2	1
JW18	JUMPER	2	R55	NOT STFD	1	U24A	75194	4	U76A	74HC74	1	FCAG	1
JW19	JUMPER	1	R56	22K	1	U24B	75194	4	U77	TL7702A	1	FEEDBACK_IN	1
JW20	JUMPER	1	R57	150	1	U25A	75195	4	U78	LM324	2	IOECC	1
JW21	JUMPER	4	R58	1K	2	U25B	75195	4	U79	1K	1	IFL0	1
J1	HEAD24	4	R59	1K	2	U26	MAX1406	4	Y1	29.4MHZ	1	IFL1	1
						U27	MAX1406	4	Y2	32.7KHZ	4	IFL2	1
												IR_W	1.4
												IRSET	3.4
												SR_KEY	2
												SRAM_CLR	3.4
												VMA	1.4
												ZCROSS	1



Card Rack / MPU Board

MPU Board (1 of 9) AS-03356-0424

Upright Slant ESlant

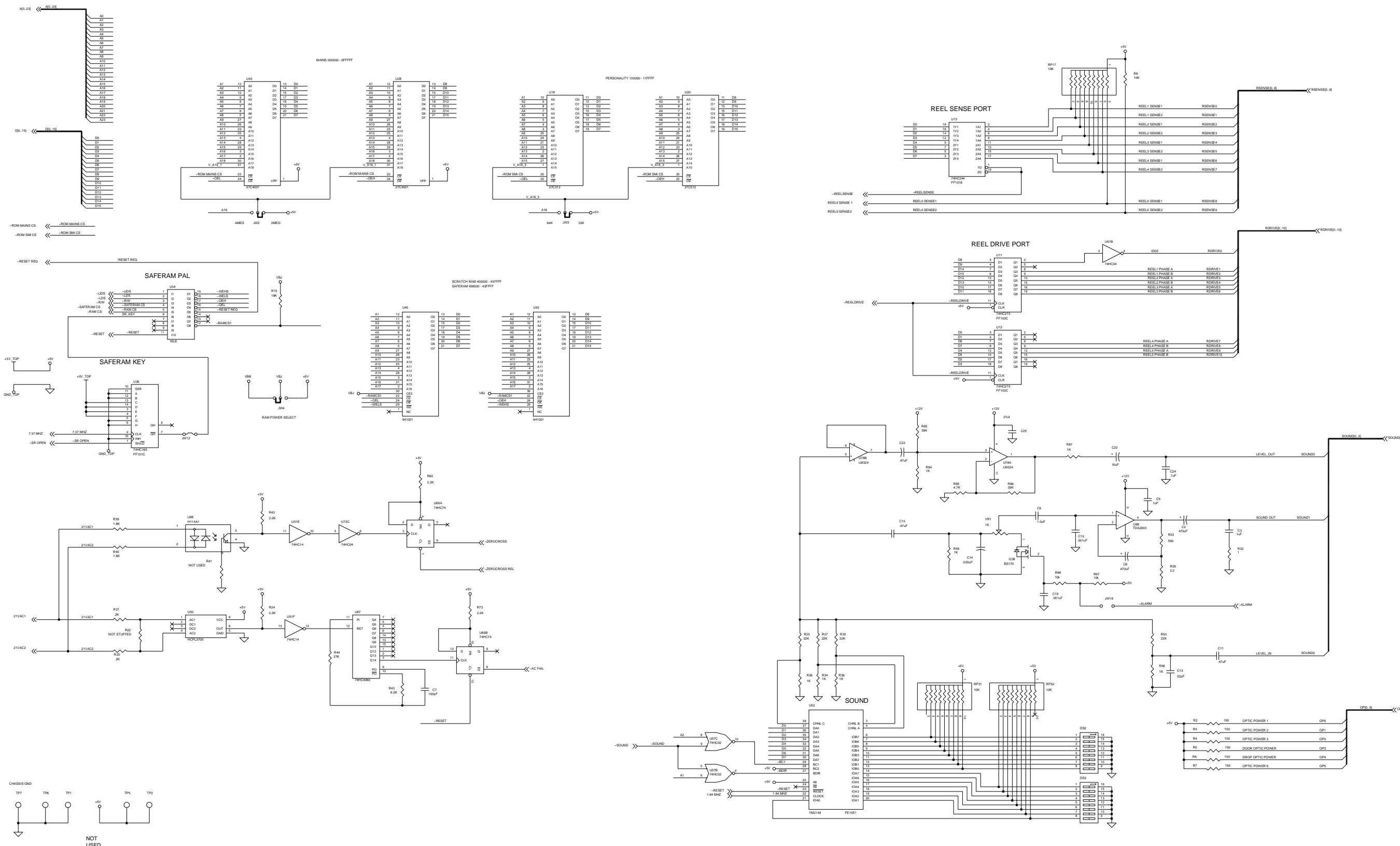


UNUSED

Card Rack / MPU Board

MPU Board (2 of 9) AS-03356-0424

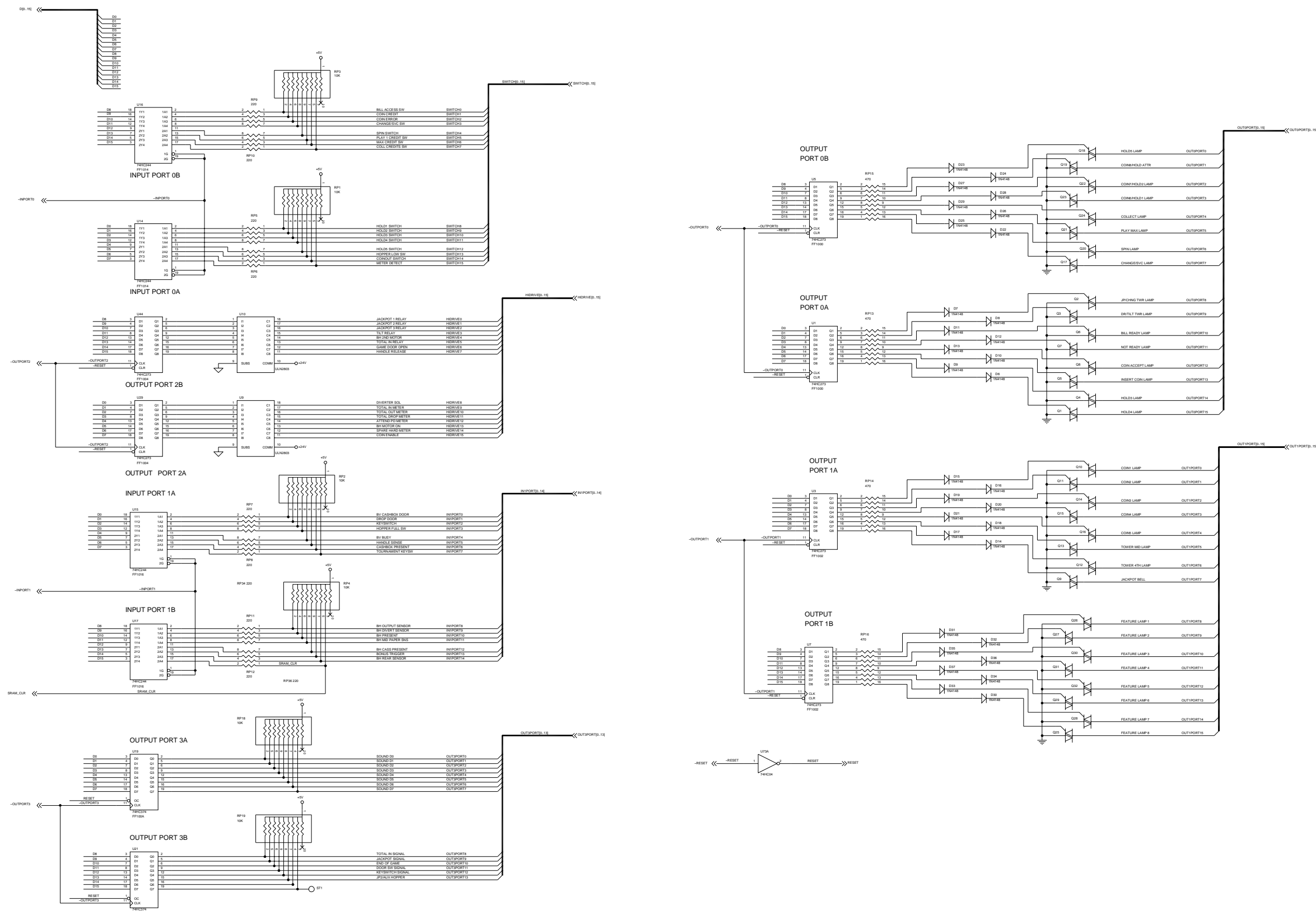
Upright Slant ESlant



Card Rack / MPU Board

MPU Board (3 of 9) AS-03356-0424

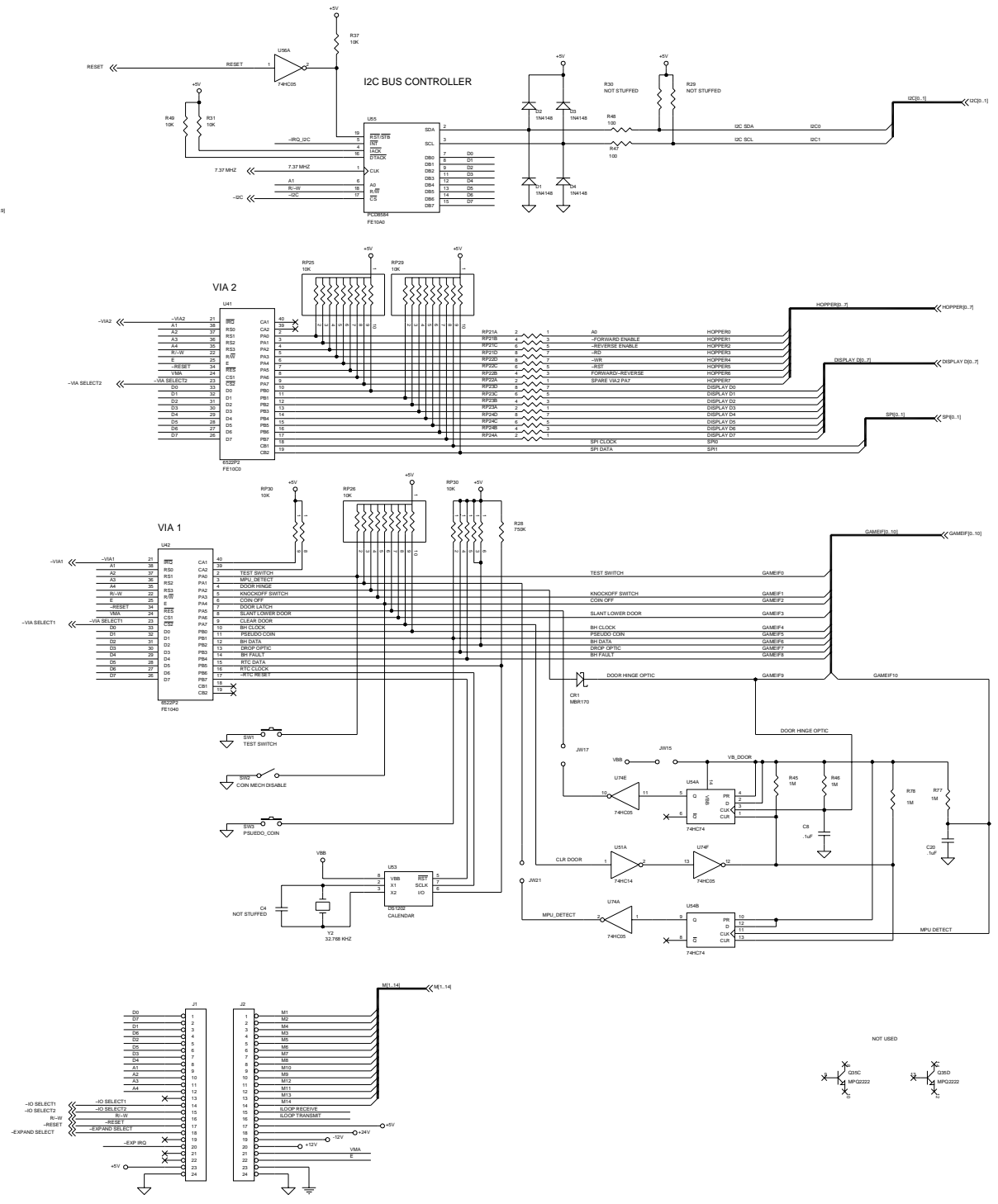
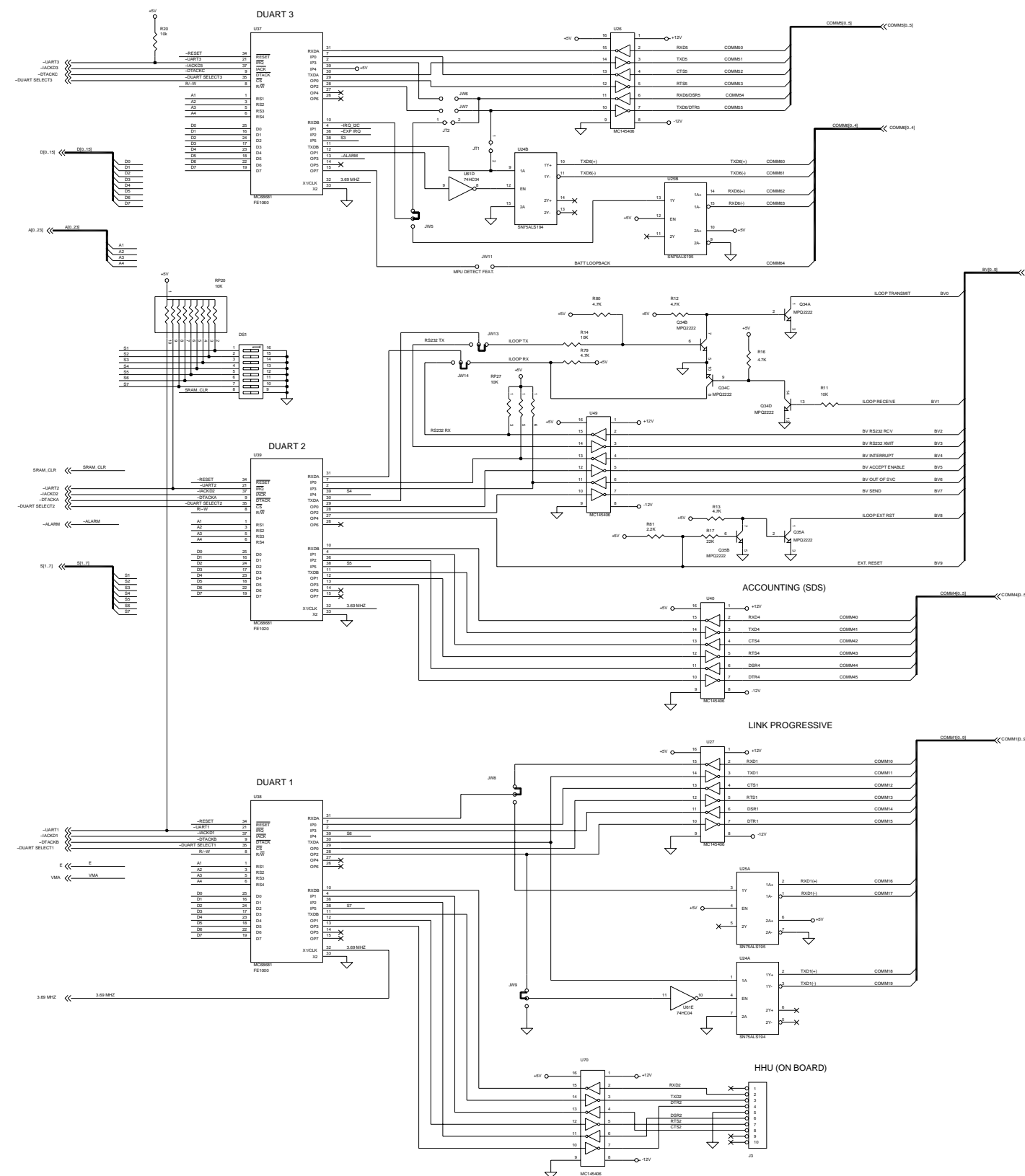
Upright Slant ESlant



Card Rack / MPU Board

MPU Board (4 of 9) AS-03356-0424

Upright Slant ESlant



COMPONENT LOCATOR CHART

COMP.	ID	SHEET	GRID	COMP.	ID	SHEET	GRID	COMP.	ID	SHEET	GRID	COMP.	ID	SHEET	GRID
ANT1	ANTENNA TRACE	1	C-10	BP74	.01uF	5	C-2	D27	1N4148	3	G-4	Q28	2N6070	3	C-3
BATT1	3.5V	1	D-6	BP75	.01uF	5	D-1	D28	1N4148	3	G-4	Q29	2N6070	3	C-4
BP1	.01uF	5	D-3	BP76	.01uF	5	D-1	D29	1N4148	3	G-4	Q30	2N6070	3	C-3
BP3	.1uF	1	B-8	BP77	.1uF	5	C-2	D30	1N4148	3	C-4	Q31	2N6070	3	C-4
BP5	.01uF	5	D-3	BP78	.1uF	5	C-1	D31	1N4148	3	C-4	Q32	2N6070	3	C-3
BP6	.01uF	5	C-3	BP79	.1uF	5	C-2	D32	1N4148	3	C-4	Q34A	MPQ2222	4	F-7
BP7	.01uF	5	D-3	BP80	.1uF	5	C-1	D33	1N4148	3	C-4	Q34B	MPQ2222	4	F-7
BP11	.01uF	5	D-3	BP81	.1uF	5	C-2	D34	1N4148	3	C-4	Q34C	MPQ2222	4	F-7
BP12	.01uF	5	D-3	BP82	.1uF	5	C-1	D35	1N4148	3	C-4	Q34D	MPQ2222	4	F-7
BP13	.01uF	5	D-3	BP83	.1uF	5	C-2	D36	1N4148	3	C-4	Q35A	MPQ2222	4	E-7
BP14	.01uF	5	D-3	BP84	.1uF	5	C-1	D37	1N4148	3	C-4	Q35B	MPQ2222	4	E-7
BP15	.01uF	5	D-3	CR1	MBR170	4	D-3	JT1	JUMPER TRACE	4	H-8	Q35C	MPQ2222	4	B-2
BP16	.01uF	5	D-3	CR2	1N4148	1	C-9	JT2	JUMPER TRACE	4	H-8	Q35D	MPQ2222	4	B-1
BP17	.01uF	5	D-3	CR3	1N4148	1	C-9	JW1	JUMPER 2	1	C-10	Q36	2N3904	1	D-6
BP18	.01uF	5	D-3	CR4	1N4148	1	C-9	JW2	JUMPER 3	2	G-9	Q37	2N3905	1	E-6
BP19	.01uF	5	D-3	CR5	1N4148	1	E-6	JW3	JUMPER 3	2	G-7	Q38	BS170	2	D-4
BP20	.01uF	5	D-3	CR6	1N4148	1	E-5	JW4	JUMPER 3	2	E-9	RP1	10K	3	G-9
BP21	.01uF	5	D-3	C2	470uF	2	D-2	JW5	JUMPER 3	4	G-8	RP2	10K	3	E-9
BP22	.01uF	5	D-3	C3	.1uF	2	D-2	JW6	JUMPER 2	4	H-8	RP3	10K	3	H-9
BP23	.01uF	5	D-3	C4	NOT STUFFED	4	C-4	JW7	JUMPER 2	4	H-8	RP4	10K	3	D-9
BP24	.01uF	5	D-3	C5	.1uF	2	D-3	JW8	JUMPER 3	4	C-8	RP5A	220	3	G-9
BP25	.01uF	5	D-3	C6	470uF	2	D-3	JW9	JUMPER 3	4	B-8	RP5B	220	3	G-9
BP26	.01uF	5	D-3	C7	100pF	2	C-8	JW11	JUMPER 2	4	G-8	RP5C	220	3	G-9
BP27	.01uF	5	D-3	C8	.1uF	4	C-2	JW12	JUMPER 2	2	E-9	RP5D	220	3	G-9
BP28	.01uF	5	D-3	C9	1.0uF	2	D-3	JW13	JUMPER 3	4	F-8	RP6A	220	3	F-9
BP29	.01uF	5	D-3	C10	.001uF	2	D-3	JW14	JUMPER 3	4	F-8	RP6B	220	3	F-9
BP30	.01uF	5	C-3	C11	.47uF	2	C-2	JW15	JUMPER 2	4	D-2	RP6C	220	3	F-9
BP31	.01uF	5	D-3	C12	470pF	1	C-9	JW16	JUMPER 3	1	E-7	RP6D	220	3	F-9
BP32	.01uF	5	D-3	C13	22pF	2	C-2	JW17	JUMPER 2	4	D-3	RP7A	220	3	D-9
BP33	.01uF	5	D-2	C14	.033uF	2	D-4	JW18	JUMPER 2	2	C-3	RP7B	220	3	D-9
BP34	.01uF	5	D-2	C15	.47uF	2	D-4	JW19	JUMPER 2	1	C-9	RP7C	220	3	D-9
BP35	.01uF	5	D-2	C16	100pF	1	A-8	JW20	JUMPER 2	1	D-6	RP7D	220	3	D-9
BP36	.01uF	5	D-2	C17	10uF	1	A-7	JW21	JUMPER 2	4	C-3	RP8A	220	3	D-9
BP37	.01uF	5	D-2	C18	.1uF	1	A-7	J1	HEADER 24	4	B-4	RP8B	220	3	D-9
BP38	.01uF	5	D-2	C19	.001uF	2	D-3	J2	HEADER 24	4	B-4	RP8C	220	3	D-9
BP39	.01uF	5	D-2	C20	.1uF	4	C-1	J3	HEADER 10	4	B-7	RP8D	220	3	D-9
BP40	.01uF	5	D-2	C21	150pF	1	E-7	LED1	LED	1	B-7	RP9A	220	3	H-9
BP41	.01uF	5	D-2	C22	.47uF	2	E-4	P1A	120 DIN	5	H-10	RP9B	220	3	H-9
BP42	.01uF	5	D-2	C23	10uF	2	E-3	P1B	120 DIN	5	H-9	RP9C	220	3	H-9
BP43	.01uF	5	D-2	C24	.1uF	2	E-3	P1C	120 DIN	5	H-8	RP9D	220	3	H-9
BP44	.01uF	5	D-2	C25	.01uF	2	E-4	P2A	120 DIN	5	H-6	RP10A	220	3	G-9
BP45	.01uF	5	C-3	DS1	SW DIP-8	4	F-9	P2B	120 DIN	5	H-5	RP10B	220	3	G-9
BP46	.01uF	5	D-2	DS2	SW DIP-8	2	B-3	P2C	120 DIN	5	H-4	RP10C	220	3	G-9
BP47	.01uF	5	D-2	DS3	SW DIP-8	2	B-3	Q1	2N6070	3	E-3	RP10D	220	3	G-9
BP48	.01uF	5	D-2	D1	1N4148	4	G-3	Q2	2N6070	3	F-3	RP11A	220	3	C-9
BP49	.01uF	5	D-2	D2	1N4148	4	G-3	Q3	2N6070	3	F-3	RP11B	220	3	C-9
BP50	.01uF	5	D-2	D3	1N4148	4	G-3	Q4	2N6070	3	E-3	RP11C	220	3	C-9
BP51	.01uF	5	D-2	D4	1N4148	4	G-3	Q5	2N6070	3	E-3	RP11D	220	3	C-9
BP52	.01uF	5	D-2	D5	1N4148	1	E-5	Q6	2N6070	3	F-3	RP12A	220	3	C-9
BP53	.01uF	5	C-3	D6	1N4148	3	E-4	Q7	2N6070	3	F-3	RP12B	220	3	C-9
BP54	.01uF	5	C-3	D7	1N4148	3	F-4	Q8	2N6070	3	F-3	RP12C	220	3	C-9
BP55	.01uF	5	D-2	D8	1N4148	3	F-4	Q9	2N6070	3	D-3	RP12D	220	3	C-9
BP56	.01uF	5	D-2	D9	1N4148	3	F-4	Q10	2N6070	3	E-3	RP13A	470	3	F-5
BP57	.01uF	5	D-2	D10	1N4148	3	F-4	Q11	2N6070	3	E-3	RP13B	470	3	F-5
BP58	.01uF	5	D-2	D11	1N4148	3	F-4	Q12	2N6070	3	D-3	RP13C	470	3	F-5
BP59	.01uF	5	D-2	D12	1N4148	3	F-4	Q13	2N6070	3	D-3	RP13D	470	3	F-5
BP60	.01uF	5	D-1	D13	1N4148	3	F-4	Q14	2N6070	3	D-3	RP13E	470	3	F-5
BP61	.01uF	5	D-1	D14	1N4148	3	D-4	Q15	2N6070	3	D-3	RP13F	470	3	F-5
BP62	.01uF	5	D-1	D15	1N4148	3	E-4	Q16	2N6070	3	D-3	RP13G	470	3	F-5
BP63	.01uF	5	D-1	D16	1N4148	3	E-4	Q17	2N6070	3	F-3	RP13H	470	3	F-5
BP64	.01uF	5	D-1	D17	1N4148	3	D-4	Q18	2N6070	3	G-3	RP14A	470	3	D-5
BP65	.01uF	5	D-1	D18	1N4148	3	D-4	Q19	2N6070	3	G-3	RP14B	470	3	D-5
BP66	.1uF	5	C-2	D19	1N4148	3	D-4	Q20	2N6070	3	G-3	RP14C	470	3	D-5
BP67	.01uF	5	D-1	D20	1N4148	3	D-4	Q21	2N6070	3	G-3	RP14D	470	3	D-5
BP68	.1uF	5	C-2	D21	1N4148	3	D-4	Q22	2N6070	3	G-3	RP14E	470	3	D-5
BP69	.01uF	5	D-1	D22	1N4148	3	G-4	Q23	2N6070	3	G-3	RP14F	470	3	D-5
BP70	.01uF	5	D-1	D23	1N4148	3	G-4	Q24	2N6070	3	G-3	RP14G	470	3	D-5
BP71	.01uF	5	D-1	D24	1N4148	3	G-4	Q25	2N6070	3	C-4	RP14H	470	3	D-5
BP72	.01uF	5	D-1	D25	1N4148	3	G-4	Q26	2N6070	3	C-3	RP15A	470	3	G-5
BP73	.01uF	5	D-1	D26	1N4148	3	G-4	Q27	2N6070	3	C-4	RP15B	470	3	G-5

Card Rack / MPU Board

MPU Board (7 of 9) AS-03356-0428

Upright Slant ESlant

COMPONENT LOCATOR CHART

COMP.	ID	SHEET	GRID	COMP.	ID	SHEET	GRID	COMP.	ID	SHEET	GRID	COMP.	ID	SHEET	GRID
RP15C	470	3	G-5	R7	150	2	B-2	R80	4.7K	4	F-8	U48B	74HC10	1	D-4
RP15D	470	3	G-5	R8	10K	2	H-3	R81	2.2K	4	E-7	U48C	74HC10	1	G-6
RP15E	470	3	G-5	R11	10K	4	F-6	R82	10K	1	E-7	U49	145406	4	F-8
RP15F	470	3	G-5	R12	4.7K	4	F-7	R83	39K	2	E-4	U50	HCPL3700	2	C-9
RP15G	470	3	G-5	R13	4.7K	4	E-7	R84	1K	2	E-4	U51A	74HC14	4	C-2
RP15H	470	3	G-5	R14	10K	4	F-8	R85	4.7K	2	D-4	U51E	74HC14	2	D-8
RP16A	470	3	C-5	R15	18K	2	F-9	R86	39K	2	D-4	U51F	74HC14	2	C-8
RP16B	470	3	C-5	R16	4.7K	4	F-7	R87	1K	2	E-3	U52	YM2149	2	C-5
RP16C	470	3	C-5	R17	22K	4	E-7	ST1	SPARE TAP	3	A-9	U53	DS1202	4	C-4
RP16D	470	3	C-5	R19	4.7K	1	D-6	SW1	TEST SWITCH	4	D-4	U54A	74HC74	4	D-2
RP16E	470	3	C-5	R20	10K	4	H-10	SW2	COIN MECH DISABL	4	D-4	U54B	74HC74	4	C-2
RP16F	470	3	C-5	R21	2K	2	C-10	SW3	PSEUDO COIN	4	C-4	U55	PCD8584	4	G-4
RP16G	470	3	C-5	R22	NOT STUFFED	2	C-10	SW4	RESET	1	C-8	U56A	74HC05	4	H-4
RP16H	470	3	C-5	R23	2K	2	C-10	TP1	TEST PT GND	2	B-10	U56B	74HC05	1	B-6
RP17	10K	2	H-3	R24	2.2K	2	C-9	TP2	TEST PT 5V.	2	B-9	U56C	74HC05	1	B-6
RP18	10K	3	C-9	R25	22K	2	C-5	TP3	TEST PT -HALT	1	F-6	U56D	74HC05	1	B-9
RP19	10K	3	B-9	R26	1K	2	C-5	TP4	TEST PT RESET	1	B-7	U56E	74HC05	1	A-8
RP20	10K	4	G-10	R27	22K	2	C-5	TP5	TEST PT +5V	2	B-10	U57A	74HC02	1	D-9
RP21A	220	4	F-3	R28	750K	4	E-3	TP6	TEST PT GND	2	B-10	U57B	74HC02	2	B-6
RP21B	220	4	F-3	R29	NOT STUFFED	4	G-2	TP7	TEST PT GND	2	B-10	U57C	74HC02	2	B-6
RP21C	220	4	F-3	R30	NOT STUFFED	4	G-2	TP8	TEST PT WDT	1	A-9	U57D	74HC02	1	B-3
RP21D	220	4	F-3	R31	10K	4	G-4	U1	74HC273	3	F-5	U58	74HC138	1	D-3
RP22A	220	4	F-3	R32	1	2	D-2	U3	74HC273	3	D-5	U59	ADC0804	1	E-8
RP22B	220	4	F-3	R33	560	2	D-3	U5	74HC273	3	G-5	U60	22V10	1	F-2
RP22C	220	4	F-3	R34	1K	2	C-5	U7	74HC273	3	C-5	U61A	74HC04	1	B-3
RP22D	220	4	F-3	R35	22K	2	C-5	U9	ULN2803	3	E-9	U61B	74HC04	2	F-3
RP23A	220	4	F-3	R36	1K	2	C-5	U10	ULN2803	3	F-9	U61C	74HC04	1	D-9
RP23B	220	4	F-3	R37	10K	4	H-4	U11	74HC273	2	F-4	U61D	74HC04	4	G-8
RP23C	220	4	F-3	R38	2.2	2	D-3	U12	74HC273	2	F-4	U61E	74HC04	4	B-7
RP23D	220	4	F-3	R39	1.8K	2	D-10	U13	74HC244	2	G-4	U61F	74HC04	1	G-5
RP24A	220	4	E-3	R40	1.8K	2	D-10	U14	74HC244	3	G-10	U62	16V8	1	C-3
RP24B	220	4	F-3	R41	NOT STUFFED	2	D-9	U15	74HC244	3	D-10	U63	74HC244	1	H-9
RP24C	220	4	F-3	R42	2.2K	2	D-9	U16	74HC244	3	H-10	U64	74HC244	1	G-9
RP24D	220	4	F-3	R43	6.2K	2	C-8	U17	74HC244	3	C-10	U65	74HC244	1	F-9
RP25	10K	4	F-4	R44	27K	2	C-8	U18	27C512	2	H-7	U66	H11AA1	2	D-9
RP26	10K	4	E-4	R45	1M	4	D-2	U19	74HC374	3	B-10	U67	74HC4060	2	C-8
RP27B	10K	4	F-8	R46	1M	4	D-2	U20	27C512	2	H-6	U68	TDA2003	2	D-3
RP27C	10K	1	B-6	R47	100	4	G-2	U21	74HC374	3	B-10	U69A	74HC74	2	D-8
RP27D	10K	4	F-8	R48	100	4	G-2	U22	74HC245	1	E-9	U69B	74HC74	2	C-7
RP27E	10K	4	F-8	R49	10K	4	G-4	U23	74HC245	1	E-9	U70	145406	4	B-8
RP27F	10K	1	B-6	R50	22K	2	C-3	U24A	75ALS194	4	B-7	U71D	74HC08	1	B-10
RP27I	10K	1	G-5	R51	47K	1	C-9	U24B	75ALS194	4	G-8	U72	74HC4060	1	B-9
RP28A	10K	1	C-3	R52	47K	1	B-9	U25A	75ALS195	4	C-7	U73A	74HC04	3	B-6
RP28B	10K	1	C-2	R53	470K	1	C-9	U25B	75ALS195	4	G-7	U73B	74HC04	1	B-9
RP28C	10K	1	G-6	R54	1M	1	C-10	U26	145406	4	H-7	U73C	74HC04	2	D-8
RP28D	10K	1	F-3	R55	NOT STUFFED	1	C-10	U27	145406	4	D-7	U73D	74HC04	1	B-9
RP28E	10K	1	G-6	R56	22K	1	D-7	U28	27C4001	2	H-8	U73E	74HC04	1	D-9
RP28F	10K	1	F-3	R57	150	1	E-5	U29	74HC273	3	E-10	U73F	74HC04	1	G-5
RP28I	10K	1	F-3	R58	1K	2	C-3	U30	841001	2	F-7	U74A	74HC05	4	C-3
RP29	10K	4	F-3	R59	1K	2	D-4	U31	68HC000FN16	1	H-7	U74E	74HC05	4	D-2
RP30A	10K	4	E-3	R60	2.2K	2	D-8	U32	74HC154	1	D-3	U74F	74HC05	4	C-2
RP30B	10K	4	E-3	R61	24K	1	C-9	U33A	74HC32	1	D-2	U75A	TLC372C	1	C-9
RP30C	10K	4	E-3	R62	4.7K	1	C-8	U33B	74HC32	1	E-2	U75B	TLC372C	1	A-5
RP30D	10K	4	E-3	R63	NOT STUFFED	1	E-7	U33C	74HC32	1	E-2	U76A	74HC74	1	D-8
RP30E	10K	4	E-3	R64	20M	1	E-6	U33D	74HC32	1	E-2	U77	TL7702A	1	B-7
RP30G	10K	4	E-4	R65	4.7K	1	E-6	U34	16L8	2	F-9	U78A	LM324	2	E-4
RP30H	10K	4	E-4	R66	1K	1	E-6	U35	74HC165	2	E-10	U78B	LM324	2	E-5
RP31	10K	2	C-4	R67	10K	2	D-3	U36	74HC161	1	C-6	U78C	LM324	2	A-10
RP32	10K	2	C-4	R68	10K	2	D-3	U37	MC68681	4	H-9	U78D	LM324	2	A-10
RP33A	10K	1	F-9	R69	1.13K	1	B-7	U38	MC68681	4	C-9	VR1	1K	2	D-4
RP33B	10K	1	G-9	R70	2K	1	B-7	U39	MC68681	4	F-9	Y1	29.4912 MHZ	1	C-7
RP33C	10K	1	H-9	R71	1.00K	1	B-7	U40	145406	4	E-7	Y2	32.768 KHZ	4	C-4
RP33D	10K	1	G-3	R72	2.2K	1	A-7	U41	6522P2	4	F-4				
RP34A	10K	1	E-9	R73	2.2K	2	C-7	U42	6522P2	4	E-5				
RP34B	10K	1	D-9	R74	1M	1	A-9	U43	27C4001	2	H-9				
R2	150	2	B-2	R75	470K	1	A-8	U44	74HC273	3	F-10				
R3	150	2	B-2	R76	270	1	B-7	U45	841001	2	F-8				
R4	150	2	B-2	R77	1M	4	D-1	U46	22V10	1	F-2				
R5	150	2	B-2	R78	1M	4	D-1	U47	74HC244	1	G-2				
R6	150	2	B-2	R79	4.7K	4	F-8	U48A	74HC10	1	B-4				

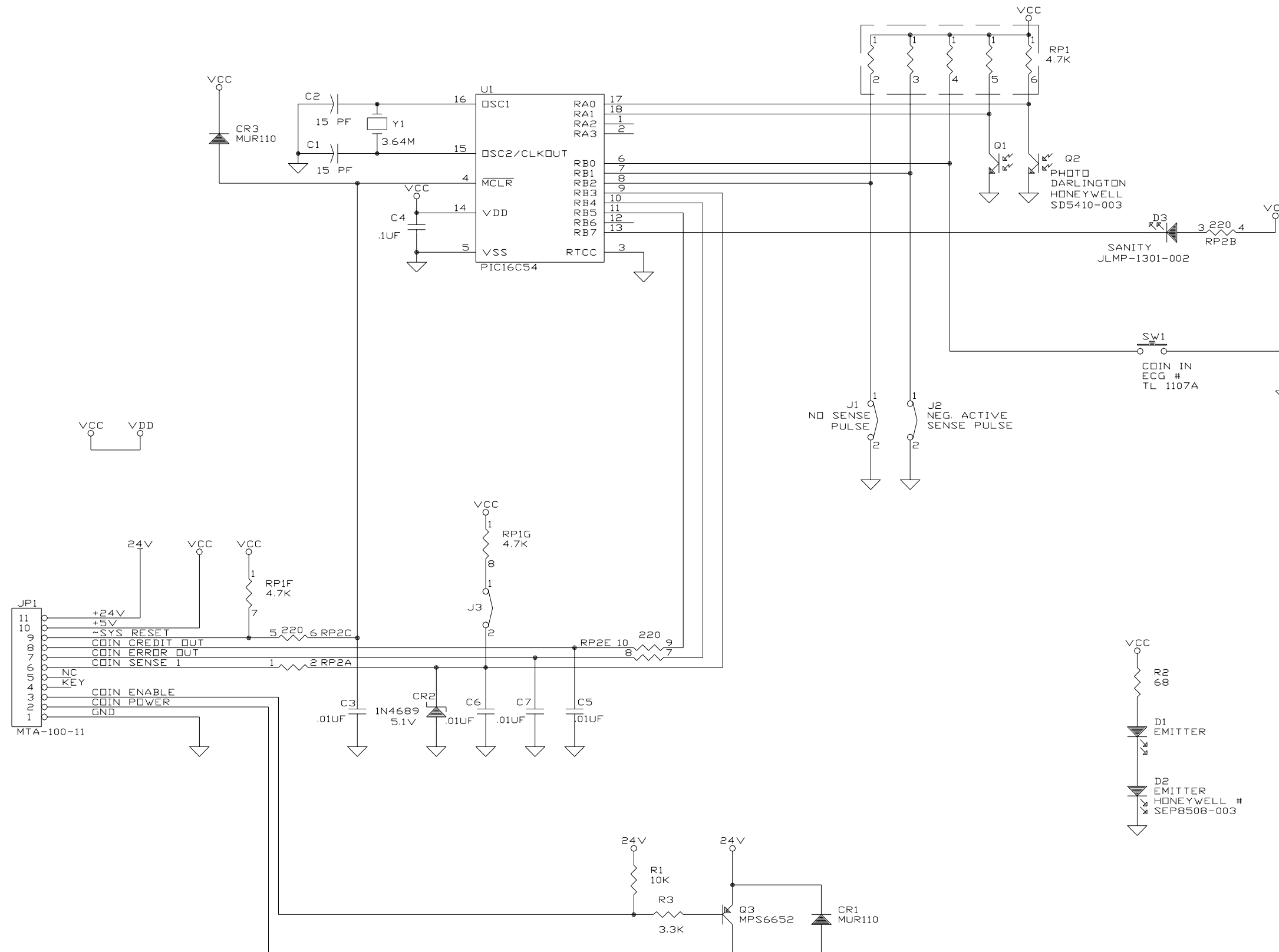
SIGNAL LOCATOR CHART

SIGNAL NAME	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	SIGNAL NAME	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	SIGNAL NAME	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	PG GRID	
-AC FAIL	1 E-4	2 C-7						-WEHS	2 E-7	2 F-9						COLL CREDITS SW	3 G-8	5 B-8	5 G-9					
-ADC INT	1 E-8							-WELS	2 E-8	2 F-9						COLLECT LAMP	3 G-3	5 B-7	5 G-4					
-ADC SELECT	1 C-2	1 C-9	1 E-8					-WR	4 F-3	5 C-9	5 F-9					COMM1[0..9]	4 D-5	5 C-9						
-ALARM	2 C-2	4 E-10	4 G-9					-ZEROCROSS	1 F-1	2 D-7						COMM4[0..5]	4 E-5	5 C-9						
-AS	1 F-2	1 F-3	1 F-6					-ZEROCROSS REL	1 E-1	2 D-7						COMM5[0..5]	4 H-6	5 D-10						
-BC1	2 B-5							1.84 MHZ	1 C-5	2 B-5						COMM6[0..4]	4 G-6	5 B-10						
-BDIR	2 B-5							3.69 MHZ	1 C-5	4 B-10	4 E-9	4 G-9				CTS1	4 C-7	5 C-8	5 F-10					
-BERR	1 G-6							7.37 MHZ	1 C-5	2 E-10	4 G-4					CTS2	4 A-7							
-DTACK	1 B-3	1 G-6						14.7456 MHZ	1 C-2	1 C-6	1 G-6					CTS4	4 D-7	5 C-8	5 F-8					
-DTACKA	1 C-1	4 E-10						21VAC1	2 C-10	5 H-9						CTS5	4 H-7	5 D-9	5 G-10					
-DTACKB	1 C-1	4 C-10						21VAC2	2 C-10	5 H-8						D[0..15]	1 D-10	2 G-10	3 H-10	4 G-10				
-DTACKC	1 C-1	4 H-10						A[0..23]	1 F-10	2 H-10	4 G-10					D[0..7]	1 E-8	2 B-5	2 E-4	2 F-7	2 G-4	2 G-6	2 H-8	
-DUART SELECT1	1 C-1	4 C-10						A[1..3]	1 F-3								3 B-10	3 D-5	3 D-10	3 E-5	3 E-10	3 F-10	4 B-5	
-DUART SELECT2	1 C-1	4 E-10						A[1..4]	1 D-3	4 B-5	4 C-9	4 E-5	4 E-9	4 F-4	4 H-9			4 C-9	4 D-5	4 E-9	4 F-4	4 G-3	4 H-9	3 C-5
-DUART SELECT3	1 C-1	4 H-10						A[1..15]	2 G-6	2 G-7						D[8..15]	1 G-2	2 F-4	2 F-6	2 G-5	2 H-7	3 A-10	3 C-5	
-EXP IRQ	4 B-5	4 H-9						A[1..17]	2 F-7	2 F-8							3 C-10	3 F-10	3 G-5	3 G-10				
-EXPAND SELECT	1 C-1	4 B-5						A[1..18]	2 H-8	2 H-9						DISPLAY D[0..7]	4 F-1	5 C-10						
-FORWARD ENABLE	4 F-3	5 C-9	5 F-8					A[5..7]	1 C-3							DISPLAY D0	4 F-2	5 C-9	5 F-8					
-HALT	1 B-6	1 F-6						A[6..8]	1 C-3							DISPLAY D1	4 F-2	5 C-9	5 F-10					
-I2C	1 D-1	2 G-4						A[9..11]	1 B-4							DISPLAY D2	4 F-2	5 C-9	5 F-9					
-IACK	1 B-2	1 F-3	1 G-5					A[12..23]	1 F-3							DISPLAY D3	4 F-2	5 C-9	5 F-8					
-IACKD1	1 E-1	4 C-10						A0	4 F-3	5 C-9	5 F-10					DISPLAY D4	4 F-2	5 C-9	5 F-10					
-IACKD2	1 E-1	4 E-10						A1	4 G-4							DISPLAY D5	4 F-2	5 C-9	5 F-9					
-IACKD3	1 F-1	4 H-10						A16	2 F-7							DISPLAY D6	4 E-2	5 C-9	5 F-8					
-INPORT0	1 D-1	3 G-10						A19	2 F-9							DISPLAY D7	4 E-2	5 C-9	5 F-10					
-INPORT1	1 D-1	3 C-10						AS	1 C-2	1 D-4	1 F-5					DIVERTER SOL	3 E-8	5 A-8	5 F-6					
-IO DTACK	1 B-2							AS*FCA0*IODEC	1 B-3	1 D-3						DOOR HINGE	4 E-4							
-IO SELECT1	1 D-1	4 B-5						ATTEND PD METER	E E-8	5 A-8	5 G-5					DOOR HINGE OPTIC	4 D-3	5 B-9	5 E-9					
-IO SELECT2	1 D-1	4 B-5						BATT LOOPBACK	4 G-8	5 B-9	5 F-9					DOOR LATCH	4 D-4							
-IRQ I2C	4 G-4	4 H-9						BH 2ND MOTOR	3 F-8	5 B-8	5 F-6					DOOR OPTIC POWER	2 B-2	5 C-7	5 E-5					
-LDS	1 B-1	1 F-5	2 F-10					BH CASS PRESENT	3 C-8	5 D-7	5 G-8					DOOR SW SIGNAL	3 A-8	5 C-7	5 F-5					
-LOCAL I/O	1 C-2	1 C-3	1 F-2					BH CLOCK	4 D-3	5 B-9	5 E-8					DR/TILT TWR LAMP	3 F-3	5 A-7	5 H-5					
-OEH	2 E-7	2 F-9	2 G-6	2 G-8				BH DATA	4 D-3	5 B-9	5 E-9					DROP DOOR	3 D-8	5 D-7	5 G-10					
-OEL	2 E-8	2 F-9	2 G-7	2 G-9				BH DIVERT SENSOR	3 C-8	5 D-7	5 G-10					DROP OPTIC	4 D-3	5 B-9	5 E-8					
-OUTPORT0	1 E-1	3 F-6						BH FAULT	4 D-3	5 B-9	5 E-10					DROP OPTIC POWER	2 B-2	5 C-7	5 E-4					
-OUTPORT1	1 E-1	3 D-6						BH MID PAPER SNS	3 C-8	5 D-7	5 G-9					DSR1	4 C-7	5 C-8	5 F-9					
-OUTPORT2	1 D-1	3 E-10						BH MOTOR ON	3 E-8	5 A-8	5 G-4					DSR2	4 A-7							
-OUTPORT3	1 D-1	3 B-10						BH OUTPUT SENSOR	3 C-8	5 D-7	5 G-8					DSR4	4 D-7	5 C-8	5 F-9					
-R/W	1 D-10	1 E-9	2 F-10					BH PRESENT	3 C-8	5 D-7	5 G-8					DTR1	4 C-7	5 C-8	5 F-10					
-RAM CS	1 F-1	2 E-8	2 F-9					BH REAR SENSOR	3 C-8	5 D-7	5 G-9					DTR2	4 A-7							
-RAMCS1	2 E-7	2 F-9						BILL ACCESS SW	3 G-8	5 B-8	5 G-10					DTR4	4 D-7	5 C-8	5 F-8					
-RD	4 F-3	5 C-9	5 F-10					BILL READY LAMP	3 F-3	5 A-7	5 H-4					E	1 F-6	4 A-4	4 C-10	4 D-5	4 F-4			
-REELDRIVE	1 D-1	2 E-4						BONUS TRIGGER	3 C-8	5 D-7	5 G-10					END OF GAME	3 A-8	5 C-7	5 F-5					
-REELSENSE	1 D-1	1 G-3	2 F-4					BV ACCEPT ENABLE	4 E-6	5 A-9	5 F-10					EXT ANTENNA	1 B-10	5 C-6	5 G-6					
-RESET	1 B-6	1 B-10	1 F-3	1 F-6	1 H-9	2 B-5	2 B-7	BV BUSY	3 D-8	5 D-7	5 G-8					EXT. RESET	4 E-6	5 A-9	5 F-4					
	2 F-10	3 A-10	3 B-5	3 B-6	3 B-10	3 D-5	3 E-5	BV CASHBO DOOR	3 D-8	5 D-7	5 G-9					FC0	1 G-3	1 G-6						
	3 E-10	3 F-5	4 B-5	4 C-9	4 D-5	4 E-9	4 F-4	BV INTERRUPT	4 F-6	5 A-9	5 F-8					FC1	1 G-3	1 G-6						
	4 H-9							BV OUT OF SVC	4 E-6	5 A-9	5 F-9					FC2	1 G-3	1 G-6						
-RESET REQ	1 B-10	2 F-10						BV RS232 RCV	4 F-6	5 A-9	5 F-10					FCA0	1 D-4	1 G-2						
-RESIN	1 A-7	1 C-8						BV RS232 MIT	4 F-6	5 A-9	5 F-9					FCA1	1 D-3	1 G-2						
-REVERSE ENABLE	4 F-3	5 C-9	5 F-9					BV SEND	4 E-6	5 A-9	5 F-8					FEATURE LAMP 1	3 C-3	5 D-5	5 G-5					
-ROM MAINS CS	1 F-1	2 F-10	2 G-8	2 G-9				BV[0..9]	4 F-5	5 A-10						FEATURE LAMP 2	3 C-3	5 D-5	5 G-4					
-ROM SMI CS	1 F-1	2 F-10	2 G-6	2 G-7				CASHBO PRESENT	3 D-8	5 D-7	5 G-9					FEATURE LAMP 3	3 C-3	5 D-5	5 G-4					
-RST	4 F-3	5 C-9	5 F-8					CHANGE/SVC LAMP	3 F-3	5 A-7	5 G-5					FEATURE LAMP 4	3 C-3	5 D-5	5 G-6					
-RTC RESET	4 D-4							CHANGE/SVC SW	3 G-8	5 B-8	5 G-10					FEATURE LAMP 5	3 C-3	5 D-5	5 G-5					
-SAFERAM CS	1 F-1	2 F-10						CLEAR DOOR	4 D-4							FEATURE LAMP 6	3 C-3	5 D-5	5 G-5					
-SOUND	1 C-1	2 B-6						COIN ACCEPT LAMP	3 E-3	5 A-7	5 H-5					FEATURE LAMP 7	3 B-3	5 D-5	5 G-6					
-SR OPEN	1 D-1	2 E-10						COIN CREDIT	3 G-8	5 B-8	5 G-8					FEATURE LAMP 8	3 B-3	5 D-5	5 G-6					
-UART1	1 E-4	4 C-10						COIN ENABLE	3 E-8	5 A-8	5 G-5					FORWARD/-REVERSE	4 F-3	5 C-9	5 F-10					
-UART2	1 E-1	4 E-10						COIN ERROR	3 G-8	5 B-8	5 G-9					GAME DOOR OPEN	3 E-8	5 B-8	5 F-4					
-UART3	1 E-4	4 H-10						COIN OFF	4 E-3	5 B-9	5 E-10					GAMEIF[0..10]	4 E-1	5 B-10						
-UDS	1 B-1	1 F-5	2 F-10					COIN1 LAMP	3 D-3	5 D-5	5 H-6					HANDLE RELEASE	3 E-8	5 A-8	5 F-6					
-VIA SELECT1	1 C-1	4 D-5						COIN2 LAMP	3 D-3	5 D-5	5 H-5					HANDLE SENSE	3 D-8	5 D-7	5 G-10					
-VIA SELECT2	1 C-1	4 F-5						COIN3 LAMP	3 D-3	5 D-5	5 G-5					HIDRIVE[0..15]	3 F-7	5 B-9						
-VIA1	1 E-4	4 E-5						COIN4 LAMP	3 D-3	5 D-5	5 G-4					HOLD1 SWITCH	3 F-8	5 B-8	5 H-8					
-VIA2	1 E-4	4 F-5						COIN5 L																

Coin Acceptor

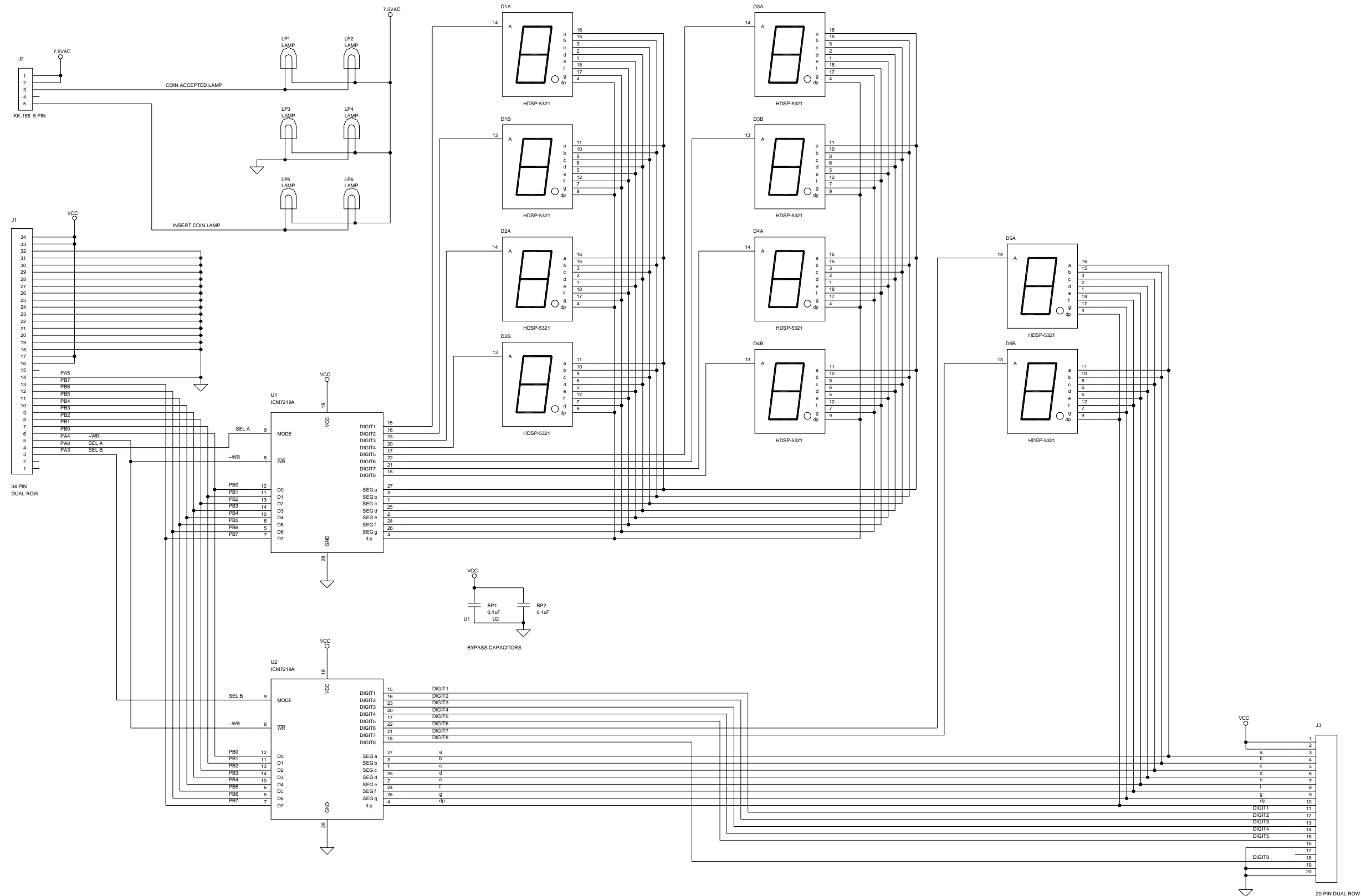
Coin Optic Decoder 2 Board AS-03356-0303

Upright Slant ESlant



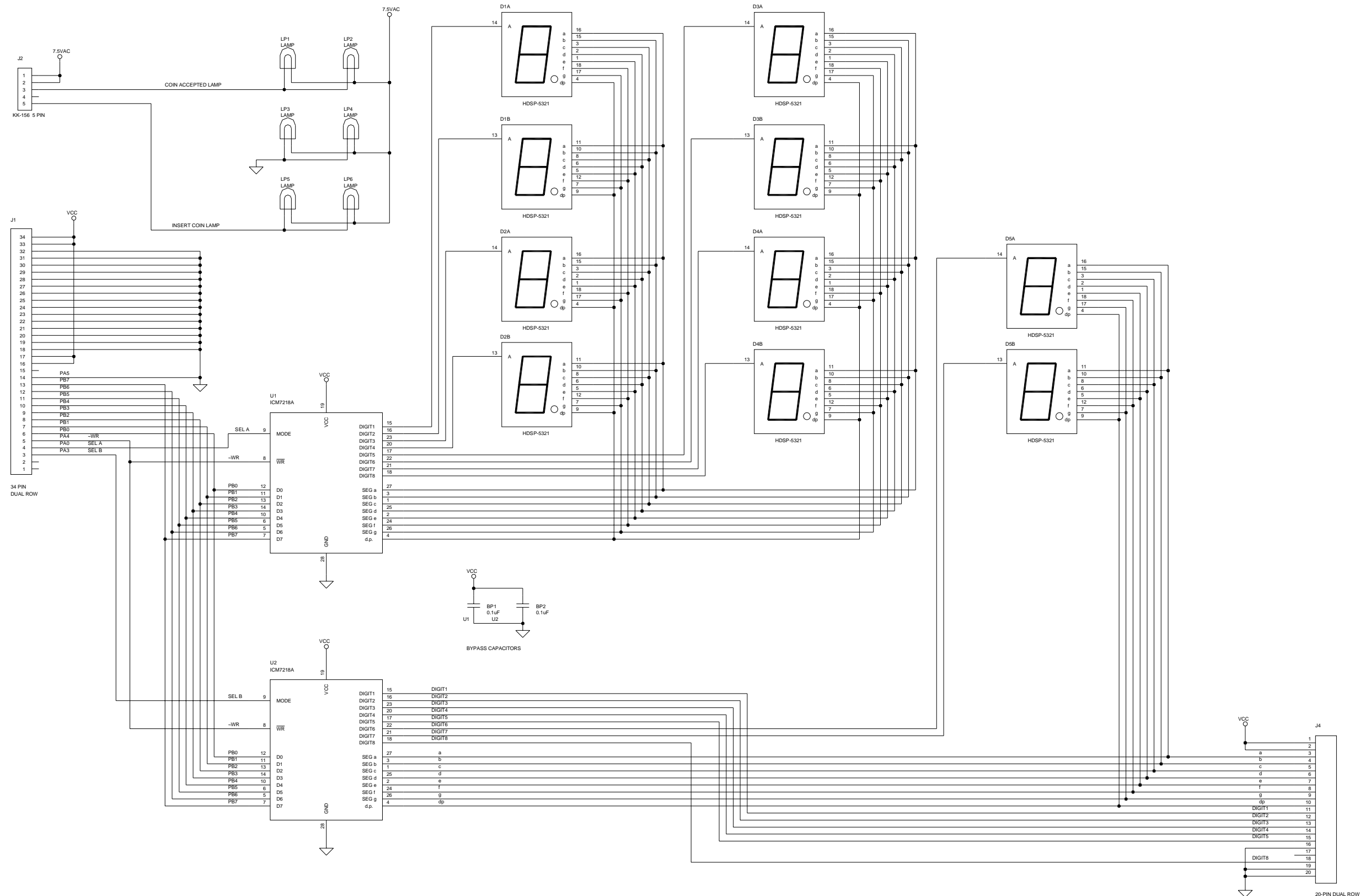
Door

Display Board with Hit and Run Connector
AS-03356-0525 Upright Slant ESlant



Door

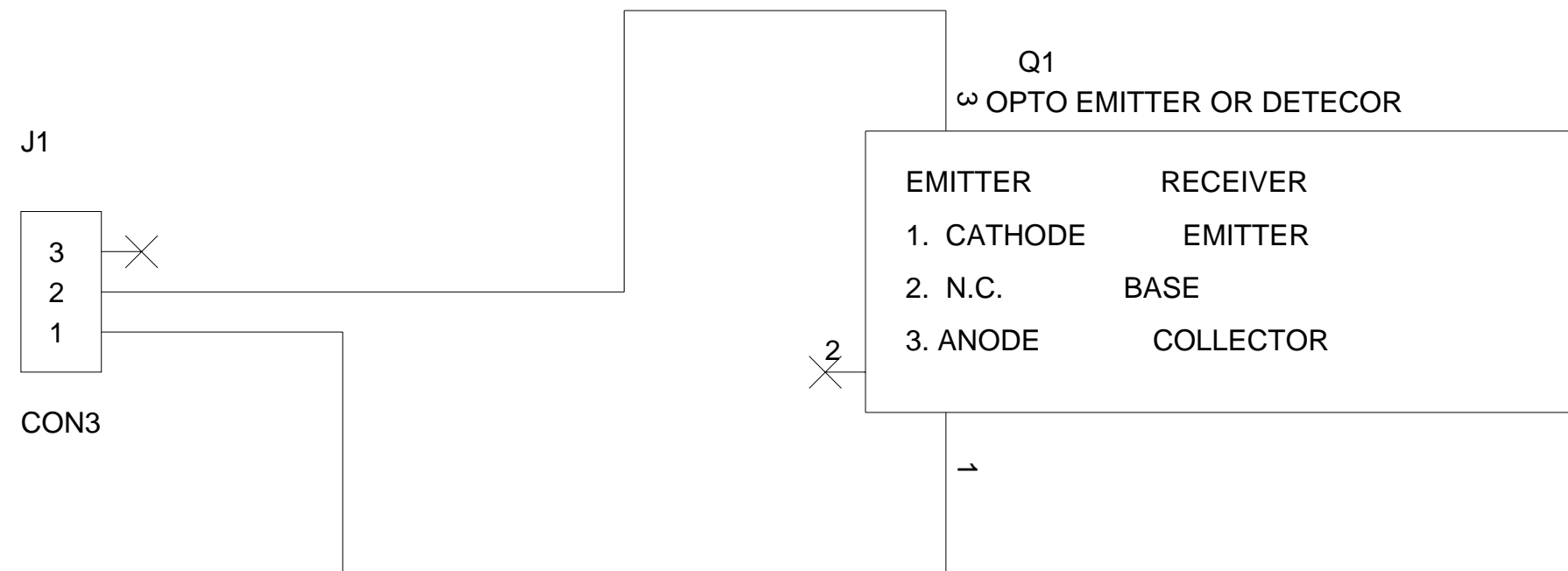
|| Display Board with Hit and Run Connector, Left AS-03356-0623 Upright



Door

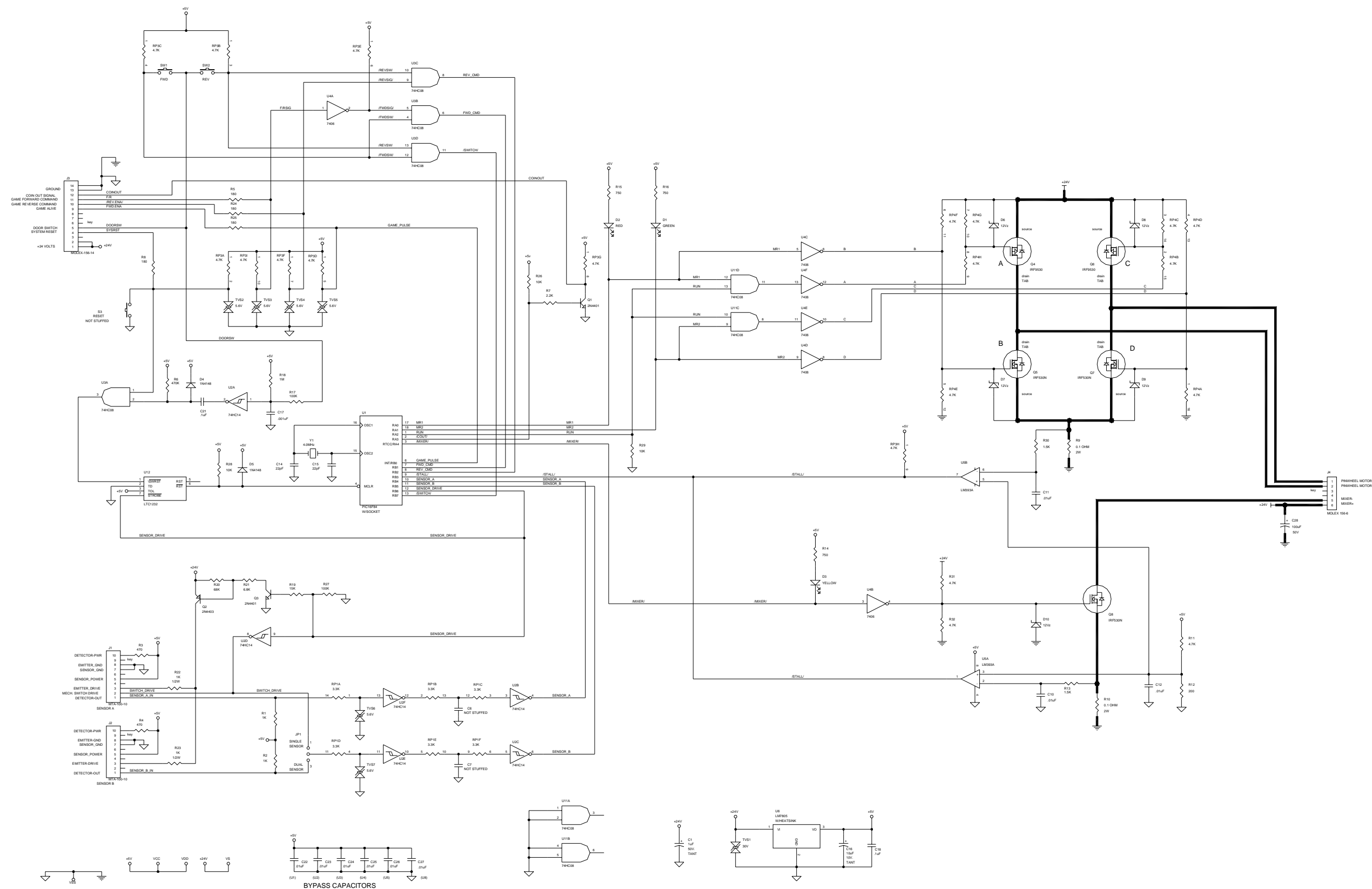
Door Optic Emitter Board AS-03356-0427

Upright Slant ESlant



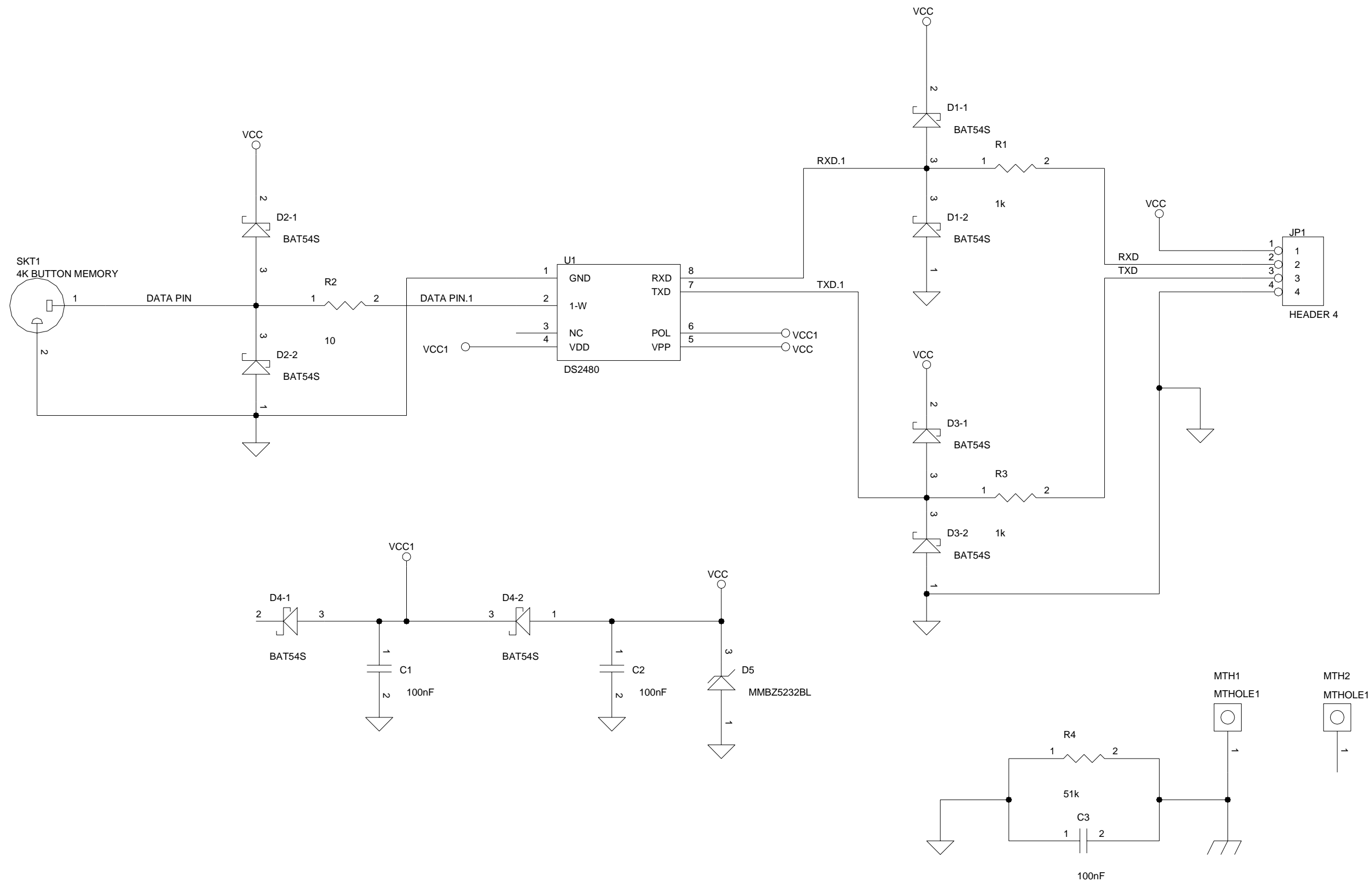
Hopper

Hopper Controller Board, FET, Dual Optic AS-03356-0368 Upright Slant ESlant



Logic

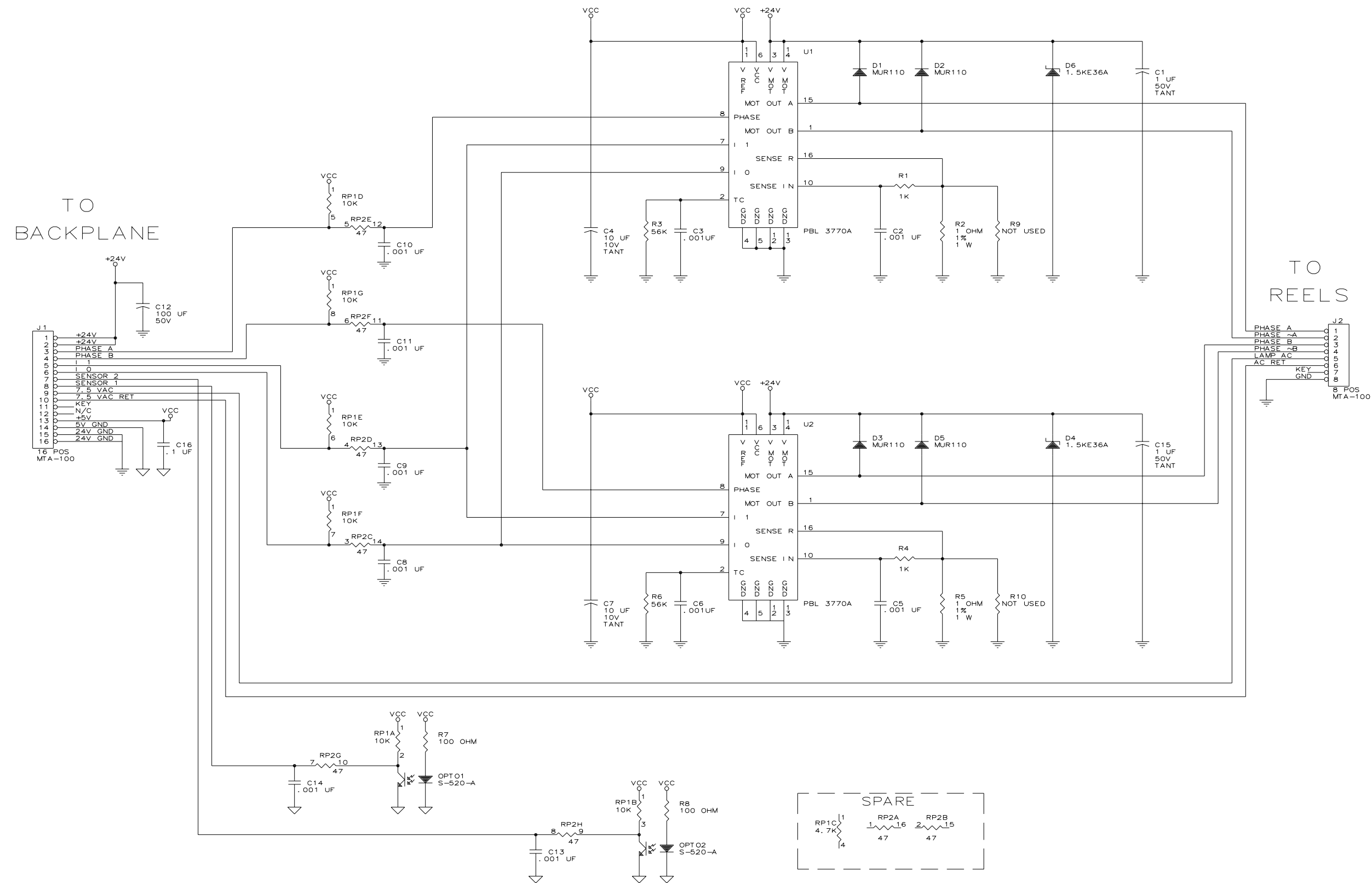
Data Vault™ Memory Board (France) AS-03356-0466 Upright Slant



Reel Mechanism

Reel Drive Board AS-03356-0205

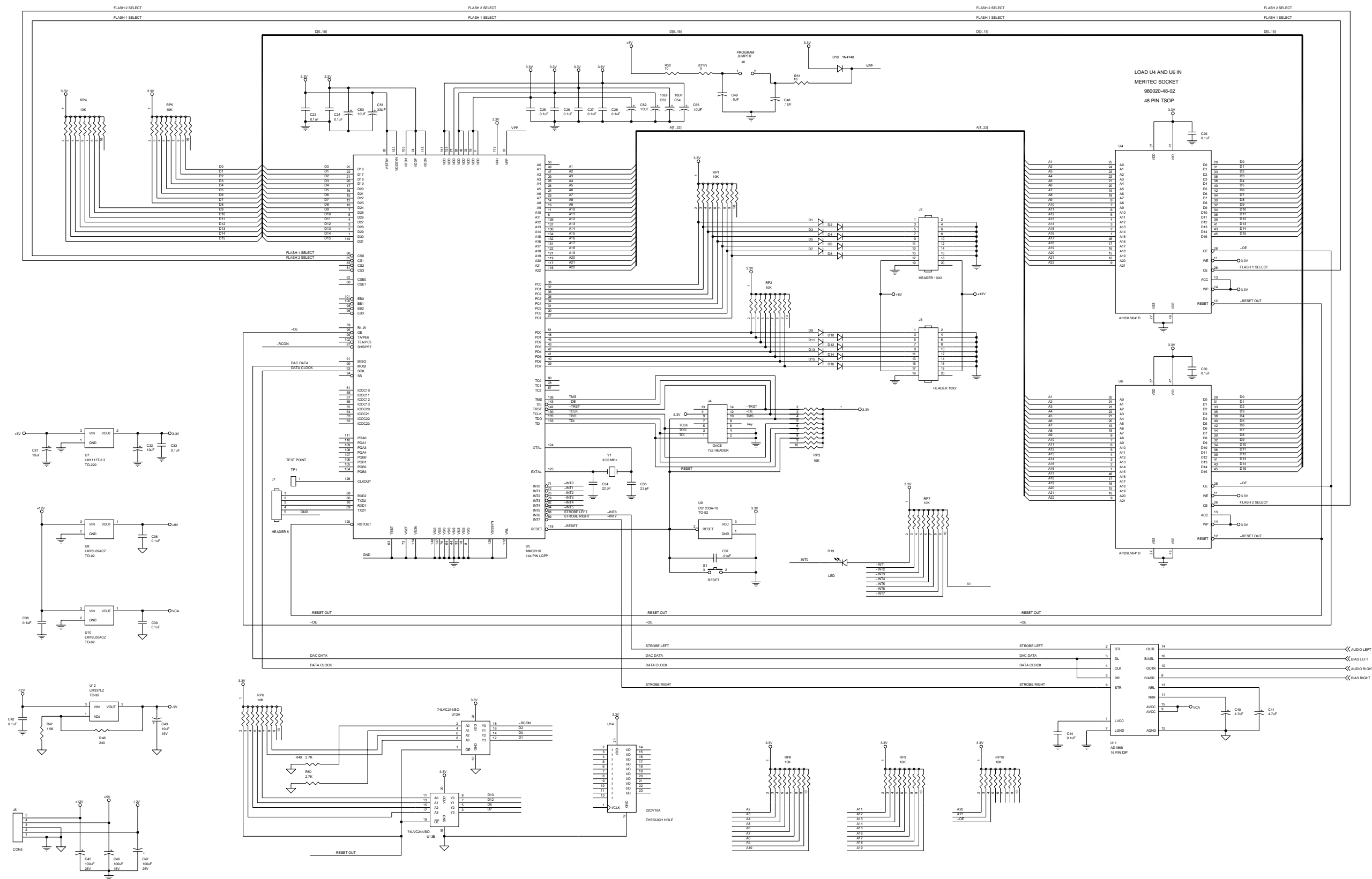
Upright Slant ESlant



Sound Board

|| Pro Sound 2 Board (1 of 2) AS-03356-0512

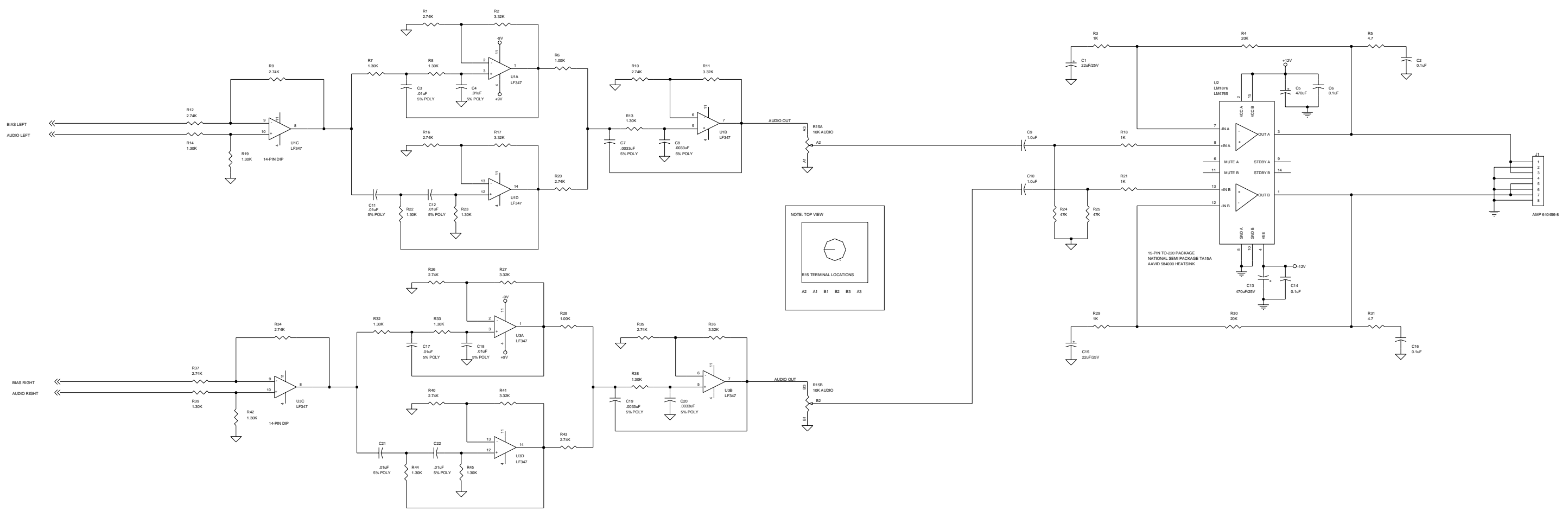
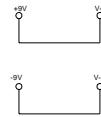
Upright



Sound Board

Pro Sound 2 Board (2 of 2) AS-03356-0512

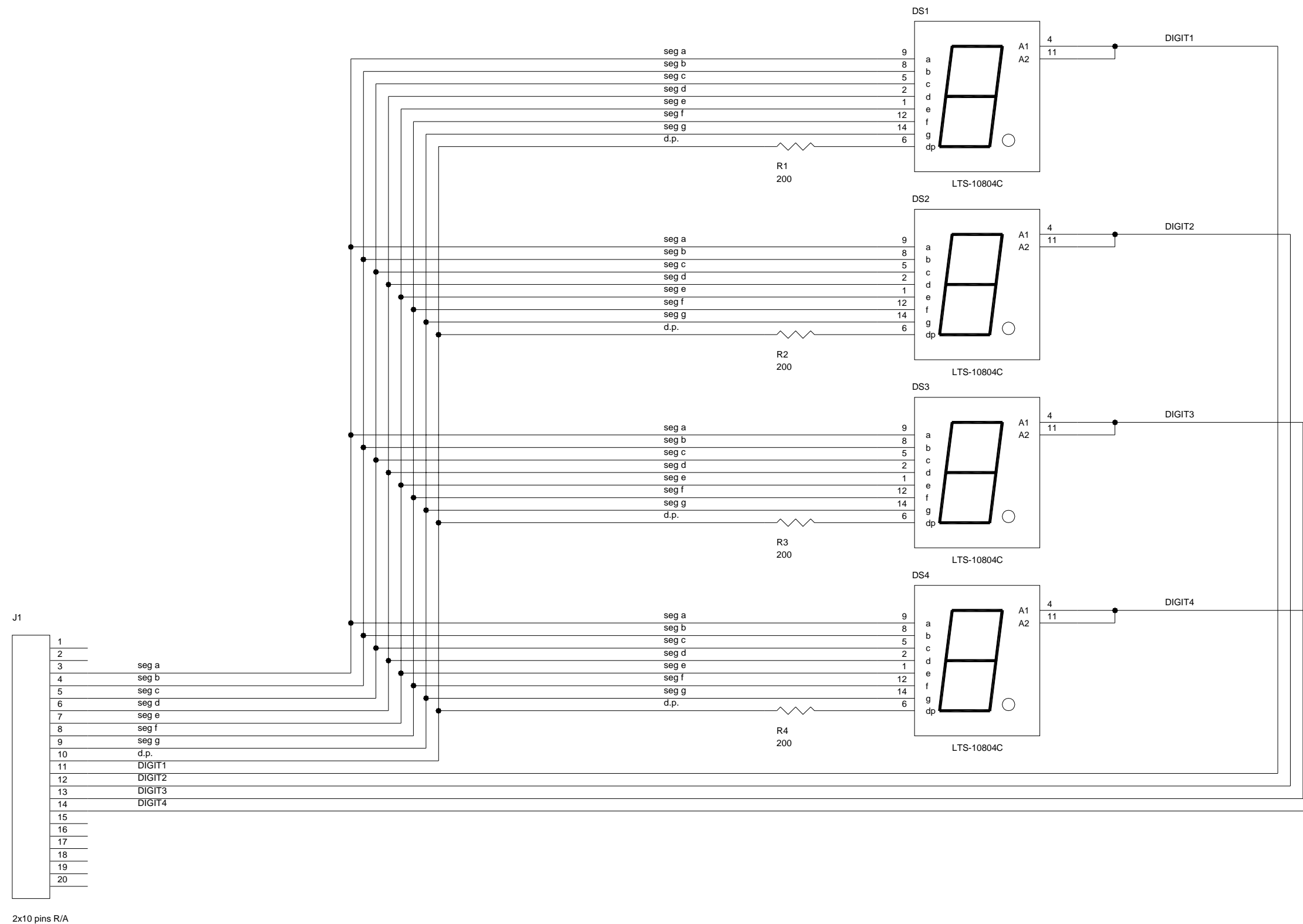
Upright



Top Box

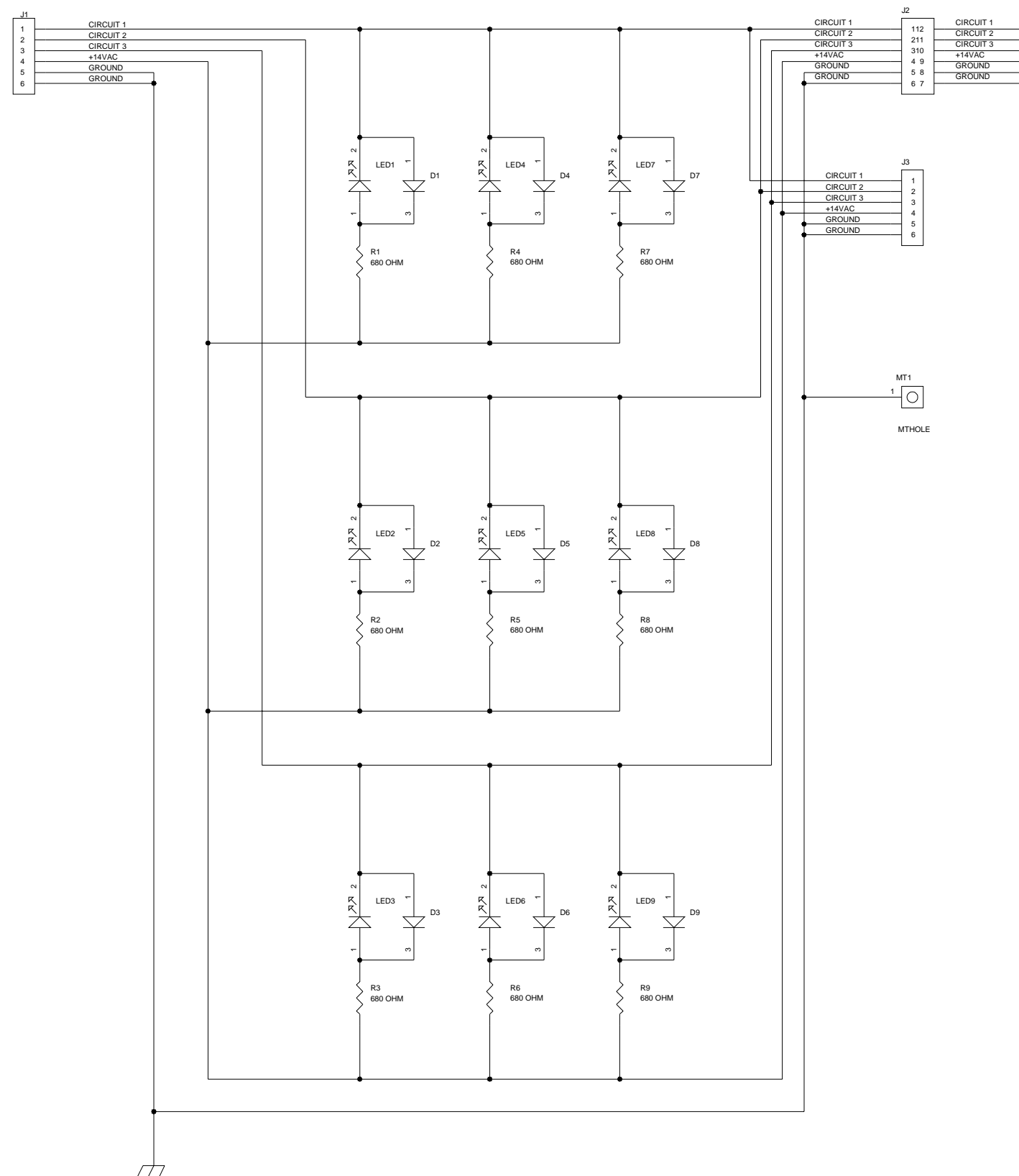
|| Display Board, Horse Play AS-03356-0524

Upright



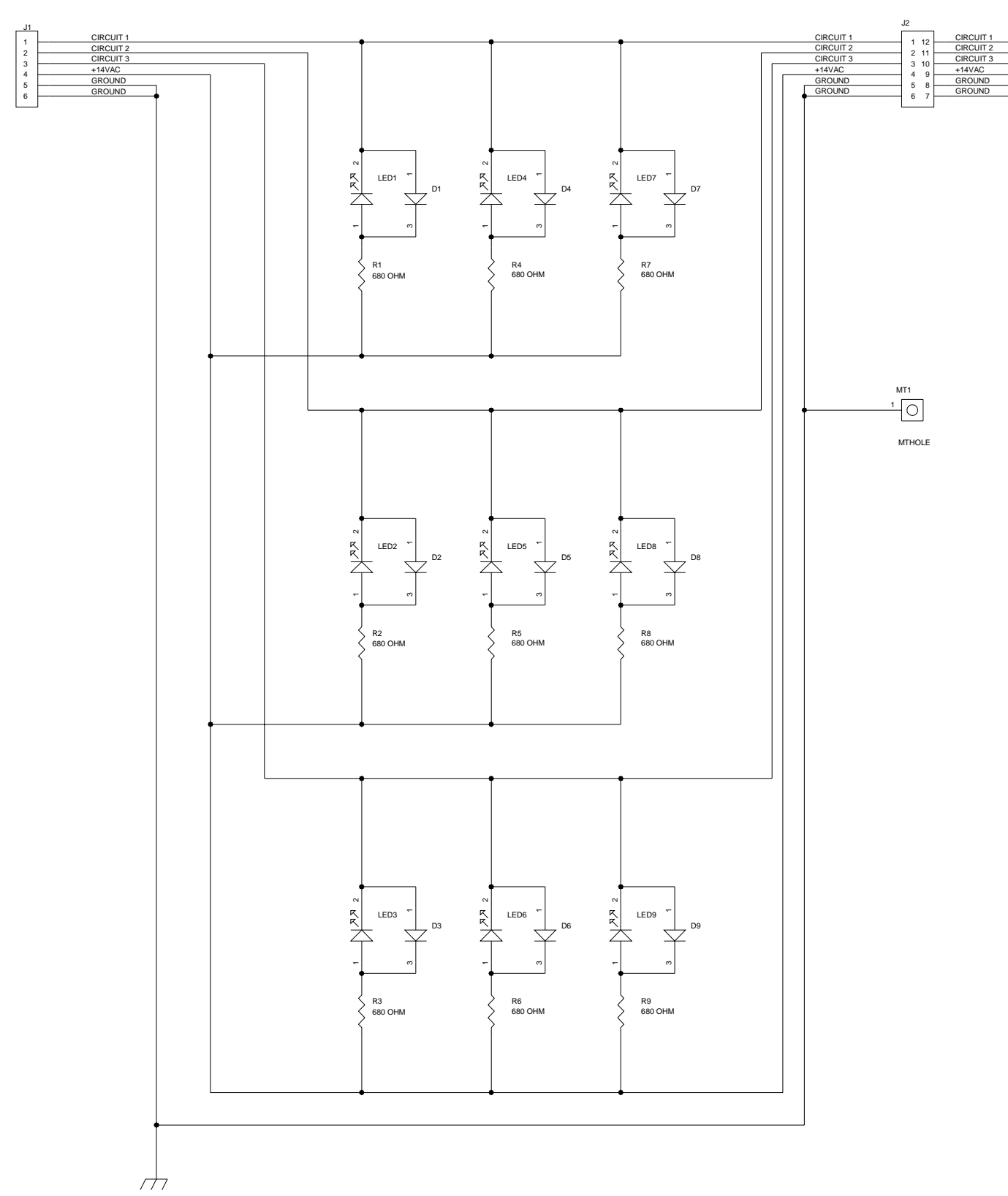
Marquee

|| LED Board with Power Connector, Diamond AS-03356-0621 Upright



Marquee

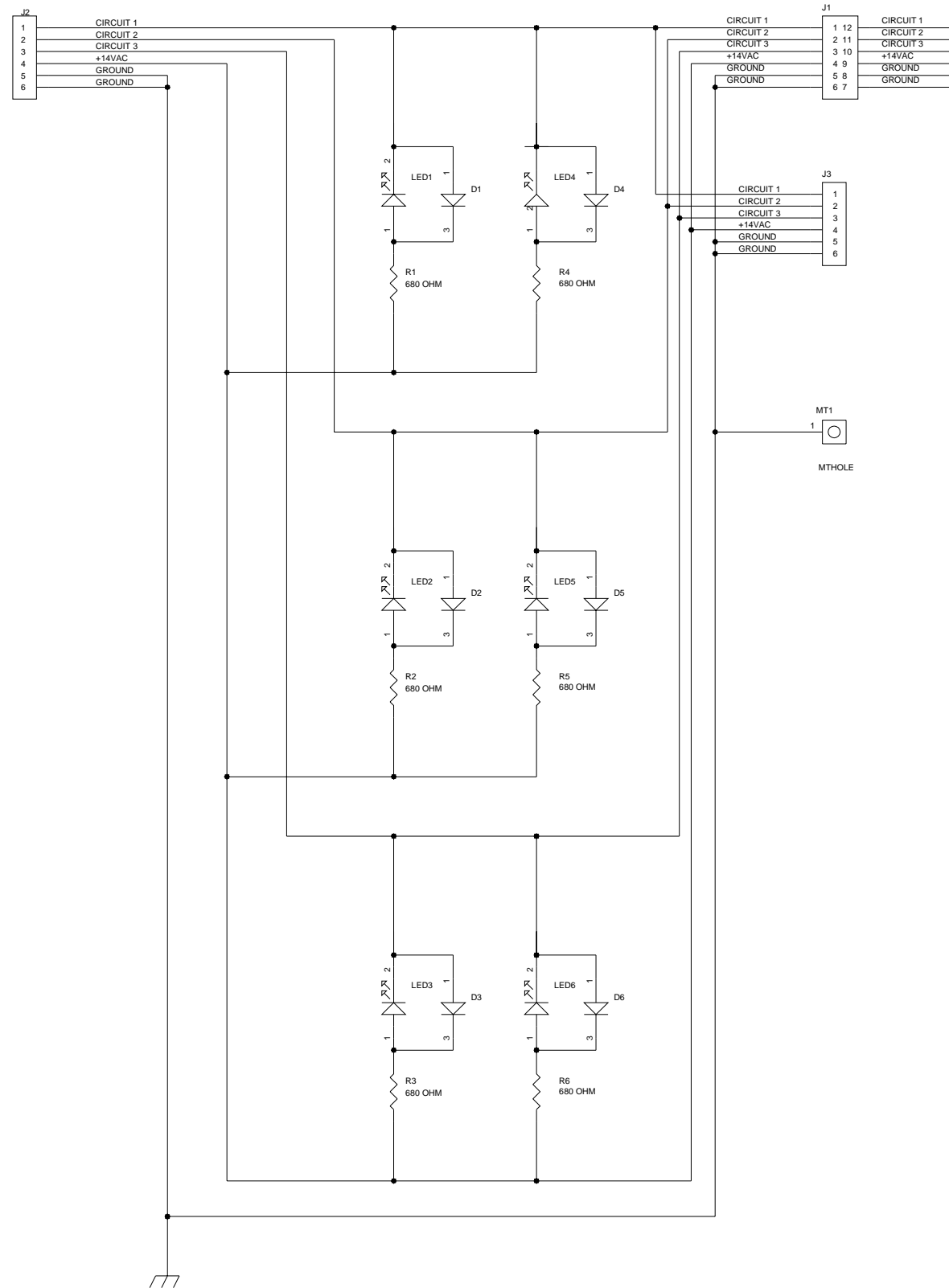
|| LED Board, Diamond AS-03356-0622 Upright



Marquee

|| LED Power Board, Round AS-03356-0577

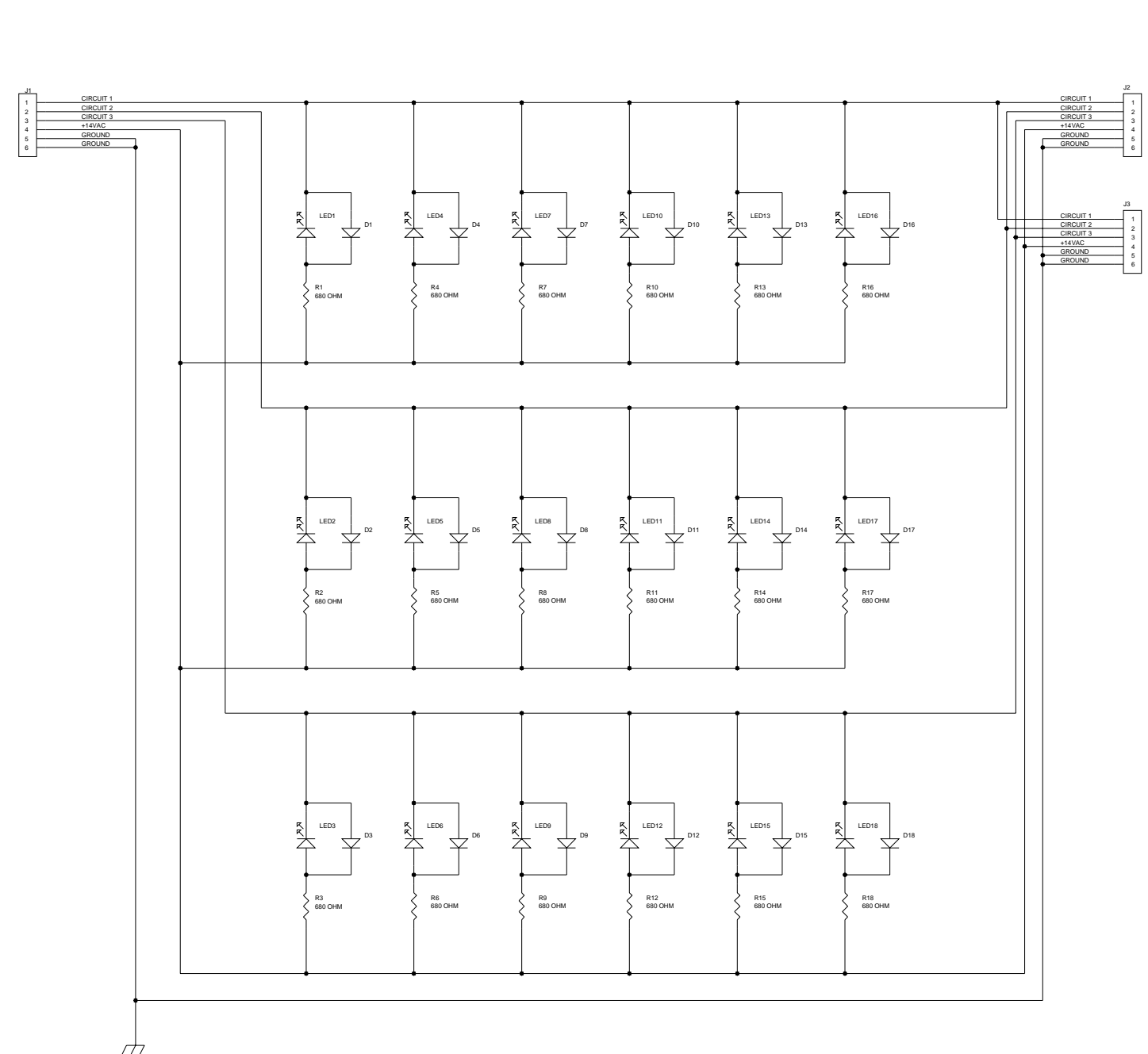
Upright



Marquee

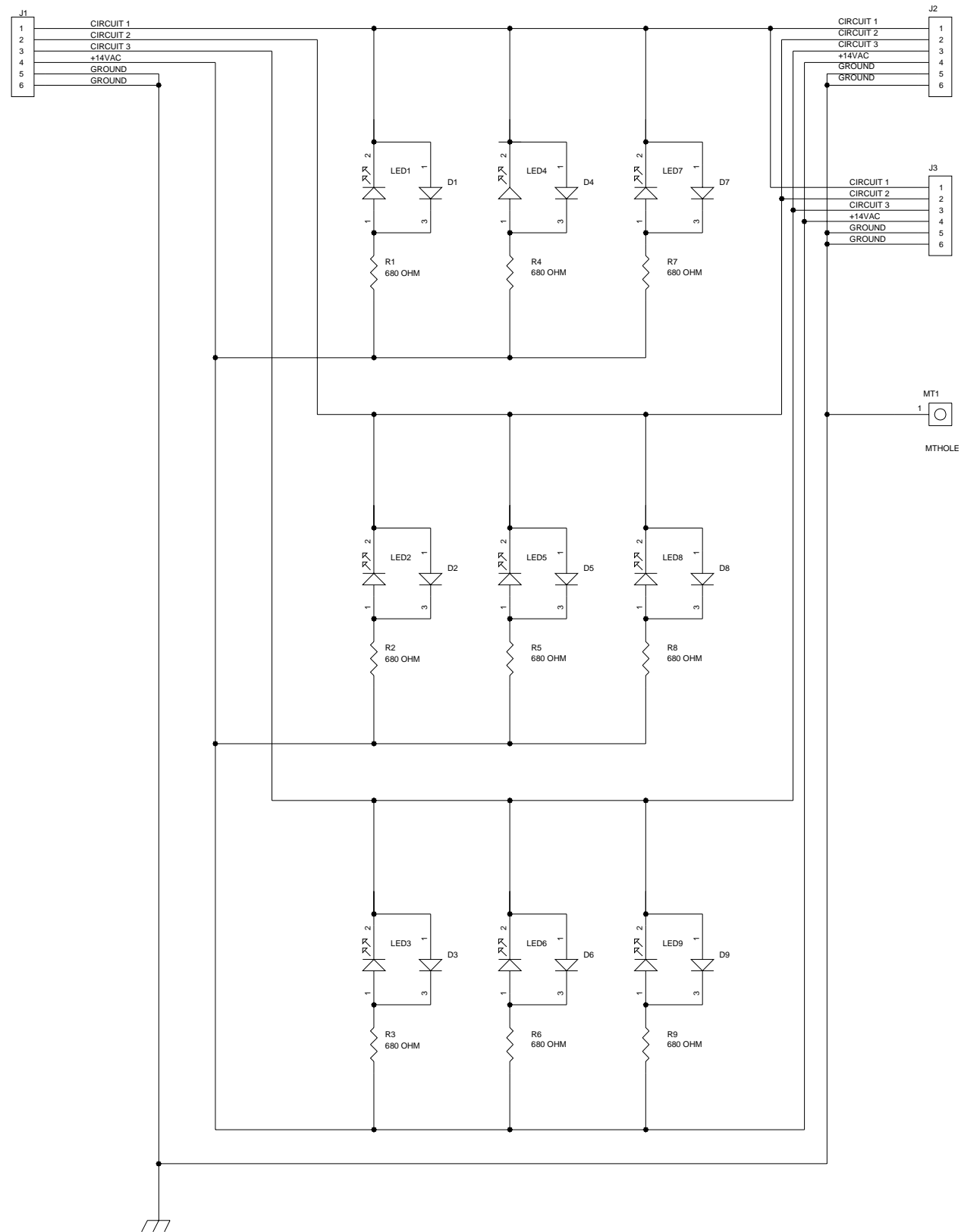
|| Marquee Board, To Tell the Truth AS-03356-0551

Upright



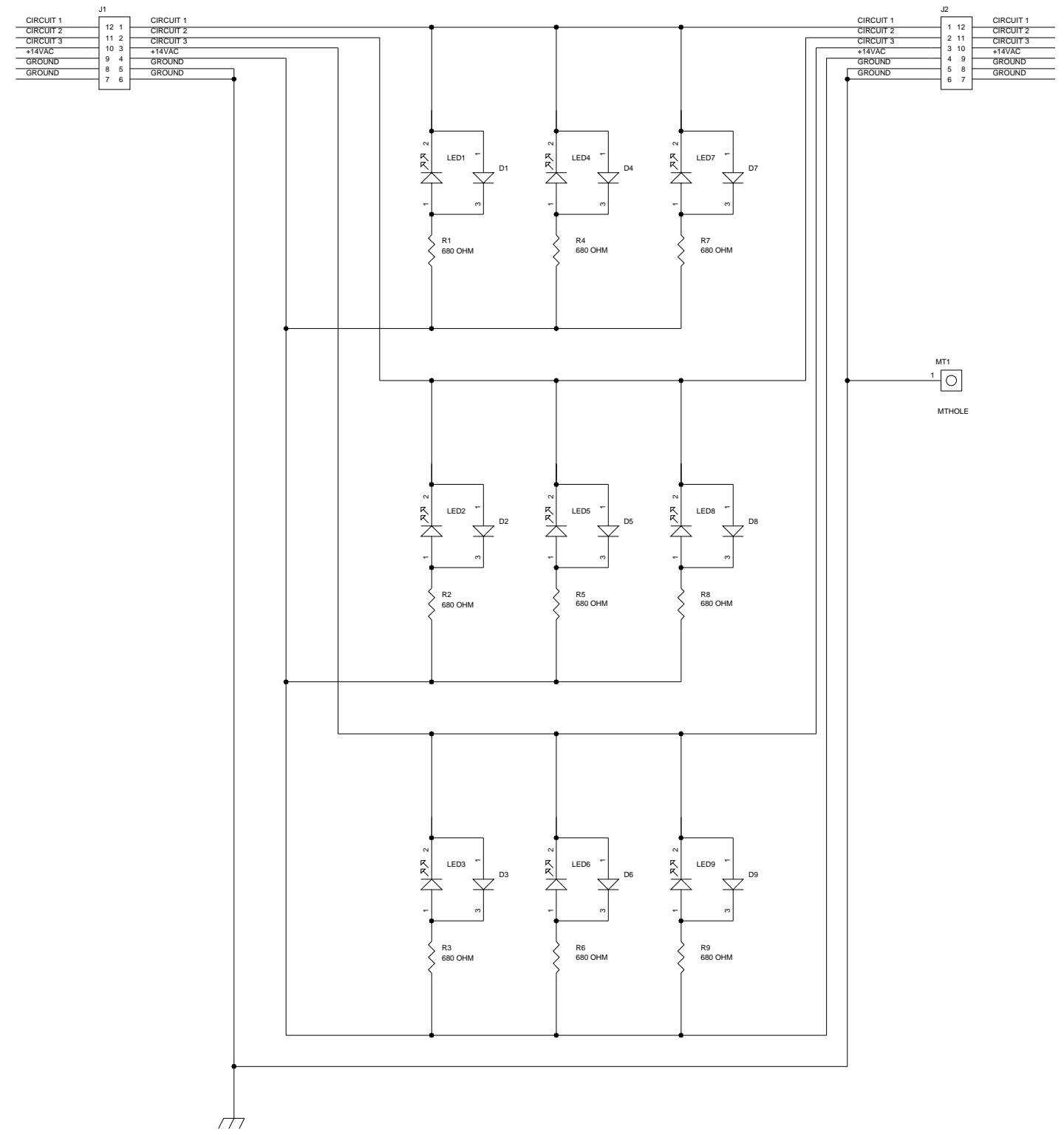
Marquee

Printed Circuit Board "A" - Generic Oval AS-03356-0592 Upright



Marquee

Printed Circuit Board "B" - Generic Oval AS-03356-0593 Upright



Marquee

Power Board, Movie Star Marquee AS-03356-

|| 0557

Upright

