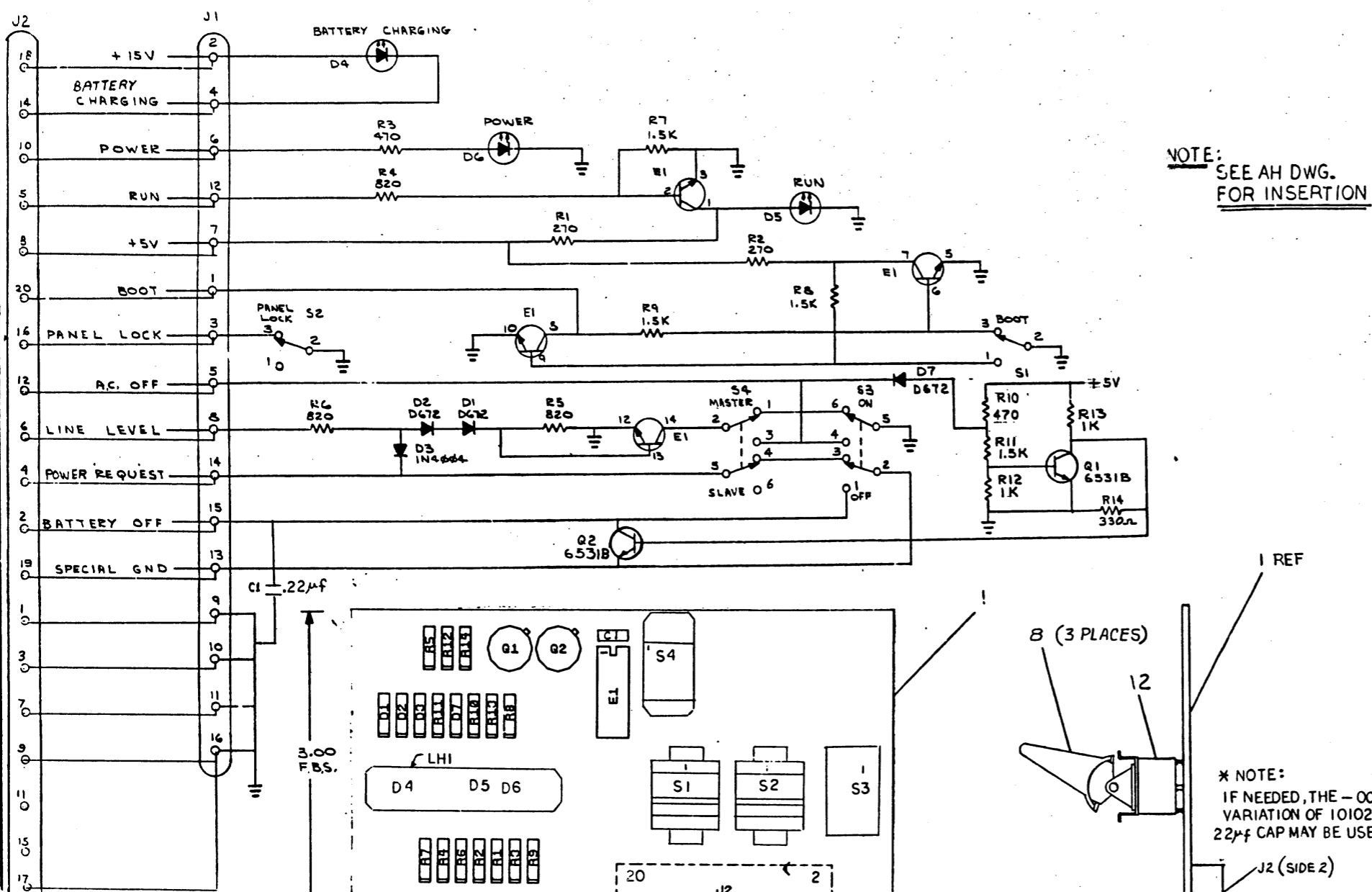
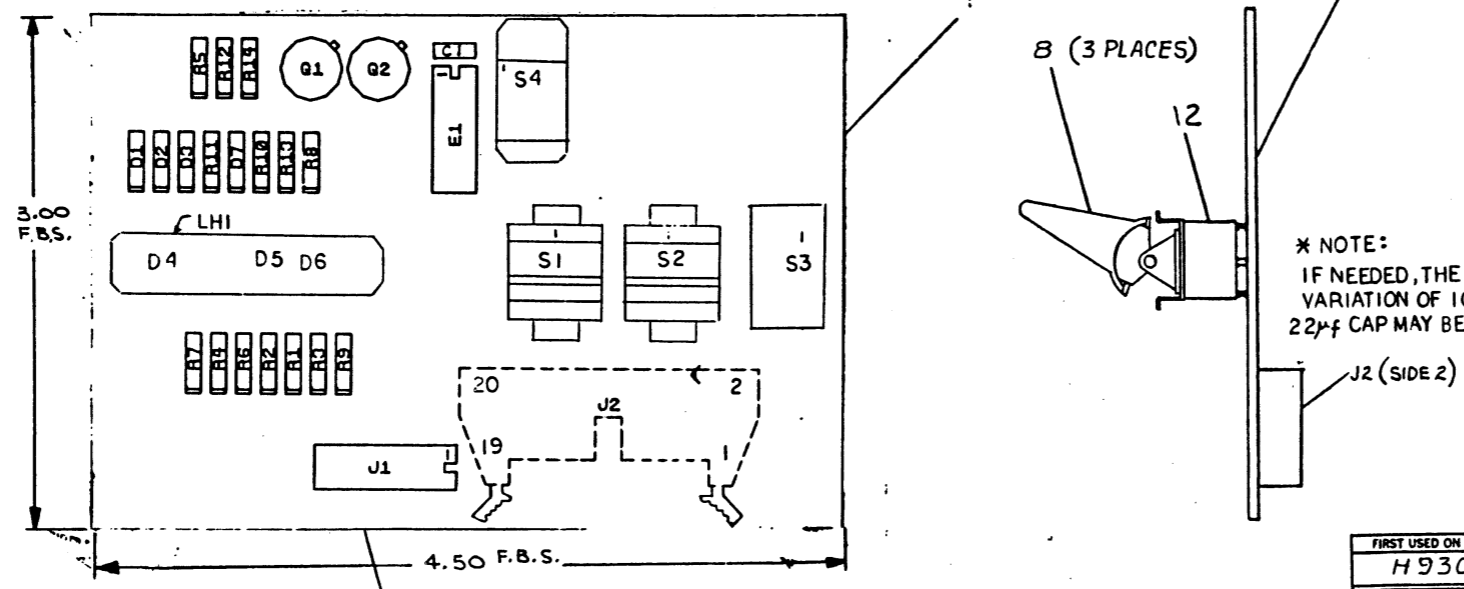


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NOTES:



NOTE:
SEE AH DWG.
FOR INSERTION



* NOTE:
IF NEEDED, THE -00
VARIATION OF 1010274,
22µf CAP MAY BE USED.

IC TYPE	GND	+5V
GND AND 5V ARE USUALLY PIN 7 AND 14 RESPECTIVELY EXCEPTIONS ARE STATED ABOVE		
IC PIN LOCATIONS		

DRN. P. SCANTLEBURY	DATE 28 APR 75
CHKD. [Signature]	DATE 28 APR 75
ENG. [Signature]	DATE 28 APR 75
PROJ. ENG. [Signature]	DATE 28 APR 75
PROD. [Signature]	DATE 28 APR 75
NEXT HIGHER ASSY D-AD-1010033-2-0	
SCALE 1/2"	SHEET 1 OF 1

FIRST USED ON OPTION MODEL
H9300

QTY	REF. DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.
		PARTS LIST		
		ETCH BOARD REV. C		
		DRN. K. DeLo		
		DATE 1-27-75		
		CHKD. [Signature]		
		DATE 1-29-75		
		ENG. [Signature]		
		DATE 2-2-75		
		PROJ. ENG. [Signature]		
		DATE 2-27-75		
		PROD. [Signature]		
		DATE 2-7-75		
		NEXT HIGHER ASSY D-AD-1010033-2-0		
		SCALE 1/2"		
		SHEET 1 OF 1		
		DEC NO. EIA NO. DEC NO. EIA NO.		
		SEMICONDUCTOR CONVERSION CHART		
		TITLE digital LIMITED FUNCTION BOARD		
		SIZE CODE NUMBER REV. DCS 5411507-0-1 F		
		DIST.		

REF	X-Y COORDINATE HOLE LOCATION	K-CO-5411507-0-4	1
REF	ASSY/DRILLING HOLE LAYOUT	D-AH-5411507-0-5	2
REF	MODULE ECO HISTORY	B-MH-5411507-0-6	3
1	ETCHED CIRCUIT BOARD	5011506	4
3	D1, D2, D7	DIODE, D672	1105275
1	D3	DIODE, 1N4004	1105796
3	D4, D5, D6	DIODE, LIGHT EMITTING	1110324
3		KNOB, DARK GRAY (#47)	1210786-01
2	S1, S2	SWITCH, TOGGLE, SPDT.	1210840
1	S4	SWITCH, SLIDE, DPST.	1210919
1	LH1	LED HOLDER, TRIPLE	1210940-02
1	S3	SWITCH, TOGGLE, D.P.D.T	1212010
2	R3, R10	RES. 470, 1/4W 5%	1300316
4	R7, R8, R9, R11	RES. 1.5K, 1/4W 5%	1300391
3	R4, R5, R6	RES. 820, 1/4W, 5%	1301775
2	R1, R2	RES. 270, 1/4W, 5%	1301972
1	E1	QUAD CORE DRIVER, 4011	1511102-00
1	J1	SOCKET, 16 PIN	1211813-02
2		SCR, SLOTTED PAN HD, SELF TRIG*6-25	9008230-01
2	R12, R13	RES. 1K, 1/4W 5%	1300365
2	Q1, Q2	TRAN. DEC 6531B	1509338
1	R14	RES 330, 1/4W, 5%	1300295
2		WIRE, FUNNEL FLANGE	9004736
2		WIRE, #30 GREEN SOLID	9103740-55
1	J2	RT. ANGLE HEADER, 20 PIN	1209941-06
1		RT. ANGLE HEADER, LEFT LATCH	1209941-03
1		RT. ANGLE HEADER, RT. LATCH	1209941-04
1	C1	* CAP., .22µF, 50V, 20%	1010274-01