



HOLE LEGEND		
DRILLED OR PUNCHED HOLE	HOLE DIA.	TOL.
	0.135 to 0.125	±.003
	0.126 to 0.250	±.004
	0.251 to 0.500	±.005
IDENT.	DESCRIPTION	QTY.
A		

CONN. 1		
JAD <sub>7</sub>	(A) 1	JAD <sub>7</sub>
+5VR	(B) 2	JAD <sub>0</sub>
±0V	(C) 3	JAD <sub>1</sub>
JAD <sub>0</sub>	(D) 4	JAD <sub>5</sub>
JAD <sub>1</sub>	(E) 5	B <sub>3</sub>
B <sub>3</sub>	(F) 6	bC <sub>0</sub> +bC <sub>2</sub>
JAD <sub>2</sub>	(G) 7	B <sub>2</sub>
JAD <sub>3</sub>	(H) 8	B <sub>1</sub>
JAD <sub>4</sub>	(J) 9	B <sub>0</sub>
JAD <sub>5</sub>	(K) 10	B <sub>0</sub>
JAD <sub>6</sub>	(L) 11	JAD <sub>6</sub>
JAD <sub>7</sub>	(M) 12	B <sub>0</sub>
F <sub>3</sub>	(N) 13	JAD <sub>7</sub>
ZK	(P) 14	F <sub>3</sub>
JAD <sub>7</sub>	(R) 15	F <sub>3</sub>
JAD <sub>7</sub>	(S) 16	CPR

CONN. 2		
JAD <sub>7</sub>	(A) 1	JAD <sub>4</sub>
JAD <sub>6</sub>	(B) 2	JAD <sub>3</sub>
JAD <sub>5</sub>	(C) 3	KBD <sub>2</sub>
JAD <sub>4</sub>	(D) 4	JAD <sub>2</sub>
JAD <sub>3</sub>	(E) 5	JAD <sub>1</sub>
JAD <sub>2</sub>	(F) 6	PRIME
VPGM	(H) 7	JAD <sub>0</sub>
JAD <sub>0</sub>	(J) 8	JAD <sub>0</sub>
JAD <sub>1</sub>	(K) 9	JH <sub>2</sub>
JL <sub>2</sub>	(L) 10	JH <sub>0</sub>
JH <sub>2</sub>	(M) 11	JL <sub>2</sub>
JH <sub>1</sub>	(N) 12	JL <sub>1</sub>
JH <sub>0</sub>	(P) 13	JL <sub>1</sub>
aoF <sub>7</sub>	(R) 14	aoF <sub>7</sub>
aoF <sub>7</sub>	(S) 15	TE1

CONN. 3		
KBD	(A) 1	JL <sub>2</sub>
JL <sub>0</sub>	(B) 2	JL <sub>2</sub>
OFL	(C) 3	F <sub>3</sub>
B <sub>3</sub>	(D) 4	S <sub>2</sub>
S <sub>0</sub>	(E) 5	SC
JAD <sub>0</sub>	(F) 6	ALU
JAD <sub>1</sub>	(H) 7	S <sub>1</sub>
JAD <sub>2</sub>	(J) 8	CC
S <sub>3</sub>	(K) 9	JAD <sub>7</sub>
KBD	(L) 10	JAD <sub>7</sub>
±0V	(M) 11	
+5VR	(N) 12	
	(P) 13	
	(R) 14	
	(S) 15	P <sub>2</sub>

LOCATION	TYPE & MFR'R	TERM No VCC +5V	TERM No ±0V	QTY
L1,2,3,4,5,6,7,8,26,27	SN7400N TEXAS INST.	14	7	10
L11, 29, 30	SN7401N TEXAS INST.	14	7	3
L23, 26	SN7402N TEXAS INST.	14	7	2
L20, 24, 28	SN7404N TEXAS INST.	14	7	3
L18	SN7420N TEXAS INST.	14	7	1
L9, 10	SN7442N TEXAS INST.	16	8	2
L12, 13, 14, 15, 16, 17	SN7474N TEXAS INST.	14	7	6
L19	SN7476N TEXAS INST.	5	13	1
L25	9336 FAIRCHILD	14	7	1

NOTE:  
 1. ALL DIODES ARE GERMANIUM (QTY 4)  
 2. ALL RESISTORS ARE 1/4W

WANG PART NO.	ITEM	QTY.	NAME	MATERIAL	DESCRIPTION
QTY. Per Unit	FIRST USED ON	ASSY USED ON	<b>WANG LABORATORIES, INC.</b> TOWNSHUR, MASS. U.S.A. MODEL NO. <b>700</b> SEE ENGRG SPECIFICATIONS No. _____ FINISH: TOL. EX. AS NOTED .XX ± 0.10 FRAC. ± 1/64 .XXX ± .005 ANG. ± 1'30" FINISH		
			BY: DWN DATE: 12/17/69 APPROVED BY: EENR S2H DATE: 5/11/70 CHK: RIT DATE: 3/13/72 M ENGR E. C. CONTROL MFG ENGR TITLE: SCHEMATIC LOGIBLOC # 5923 JH, JL, JAD (ROM ADDRESS)		
			SCALE: 47 SHIT OF WANG PART NUMBER SIZE DRAWING NUMBER REV.		

REVISION	DATE	BY
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