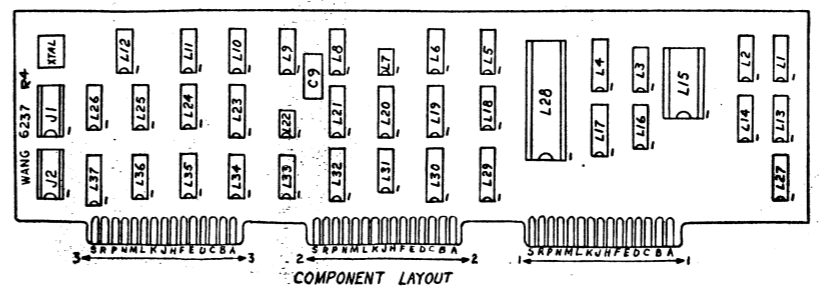
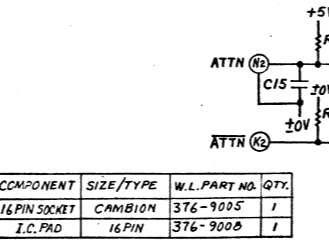


HOLE NO.	Ø	TOL.
DRILL OR	Ø135 ± .015	-.01
RANDED HOLE	Ø138 ± .010	-.01
VARIABLES	Ø138 ± .010	-.01
Ø138 ± .010	Ø138 ± .010	-.01

1. REMOVE JUMPER WHEN TWO STOP BITS ARE USED.
- NOTES
- | REV. | DATE | BY | DESCRIPTION |
|------|----------|----|-------------|
| 1 | 11-17-73 | WJ | REVISED PER |
| 2 | 11-17-73 | WJ | REVISED PER |
| 3 | 11-17-73 | WJ | REVISED PER |
| 4 | 11-17-73 | WJ | REVISED PER |
| 5 | 11-17-73 | WJ | REVISED PER |
| 6 | 11-17-73 | WJ | REVISED PER |
| 7 | 11-17-73 | WJ | REVISED PER |
| 8 | 11-17-73 | WJ | REVISED PER |
| 9 | 11-17-73 | WJ | REVISED PER |
| 10 | 11-17-73 | WJ | REVISED PER |
| 11 | 11-17-73 | WJ | REVISED PER |
| 12 | 11-17-73 | WJ | REVISED PER |
| 13 | 11-17-73 | WJ | REVISED PER |
| 14 | 11-17-73 | WJ | REVISED PER |
| 15 | 11-17-73 | WJ | REVISED PER |
| 16 | 11-17-73 | WJ | REVISED PER |

- J1
- 1 - LCB
 - 2 - A 300
 - 3 - A1200
 - 4 - A 600
 - 5 - A 135
 - 6 - PRINT
 - 7 - 10V
 - 8 - SEND
 - 9 - CARRIER
 - 10 - +4.3V D6
 - 11 - +5V X
 - 12 - LCA

COMPONENT	SIZE/TYPE	W.L. PART NO.	QTY.
R1,3	220Ω 1/4W	330-2022	2
R2	180Ω 1/4W	330-2018	1
R4	1.8K 1/4W	330-3018	1
R5,6,9,10,11,19,21,22,27,35,36	1K 1/4W	330-3010	11
R7,13,17,34	4.7K 1/4W	330-3047	7
R8,12	2.2K 1/4W	330-3022	2
R20,23,24,25,28,31,32,33	10K 1/4W	330-4010	8
R26,29	82Ω 1W	332-1082	2
R30	100Ω 1W	332-2010	1
C1,2	47pF	300-1047	2
C3-8	.01μF	300-1903	6
C9	33μF 35V TANT	300-4029	1
C10,14,15,17	220pF	300-1220	4
C11-13,18-30	.05μF	300-1900	16
C16	560pF	300-1560	1
C31,32	15μF 20V TANT	300-4022	2
D1,D5	1N4742, 12VZ	380-2121	2
D3	1N751A, 5.1VZ	380-2051	1
D2	1N750A, 4.7VZ	380-2047	1
D4	30V 51L	380-1001A	1
14PIN	14 PIN	220-0114	1
24PIN	24 PIN SOCKET	376-9003	1
40PIN	40 PIN SOCKET	376-9011	1
6237	P.C. BOARD	5106237	1
XTAL	BMC OSCIL.	321-0009	1
D6	1N62 CLR. LAMP	370-0082	2
D6	DIODE 31L	380-1004	1
D6	DIODE 31L	380-1004	1



LOCATION	TYPE	W.L. PART NO.	QTY.
L1,27	SN74153N	376-0048	8 16 2
L2,14	SN7408N	376-0081	7 14 2
L3,16	SN7495N	376-0059	14 7 2
L4,13,17	SN74157N	376-0082	8 16 3
L5,25	9946	376-0023	7 14 2
L6,9,36	SN7404N	376-0010	7 14 3
L7,22	SN75150N	376-0076	12 24 2
L8,18,20,31	SN7400N	376-0002	7 14 4
L10,12,23,32	SN74193N	376-0053	8 16 4
L11	SN7406N	376-0055	7 14 1
L15	1702 INTEL	377-0009	14 12 1
L19	9314	376-0108	8 16 1
L21	SN74121N	376-0051	7 14 1
L24	9936	376-0026	7 14 1
L26	SN7453N	376-0057	7 14 1
L28	1402A	377-0001	3 1 1
L29,30	SN7442N	376-0008	8 16 2
L33,34	SN7493N	376-0011	10 5 2
L35	SN7410N	376-0003	7 14 1
L37	SN75154N	376-0077	8 15/16 1

WANG PART NO.	ITEM	QTY.	NAME	MATERIAL	DESCRIPTION
6237	COMMUNICATION BOARD	1	LABORATORIES, INC.	BY DATE	APPROVED BY DATE
<p>WANG LABORATORIES, INC. MODEL NO. 1200</p> <p>DATE: 11-17-73</p> <p>ENGR: WJ</p> <p>CHK: M ENGR</p> <p>TITLE: SCHEMATIC LOG# 6237</p> <p>COMMUNICATION BOARD</p>					
<p>FINISH: 6237-1 6</p>					