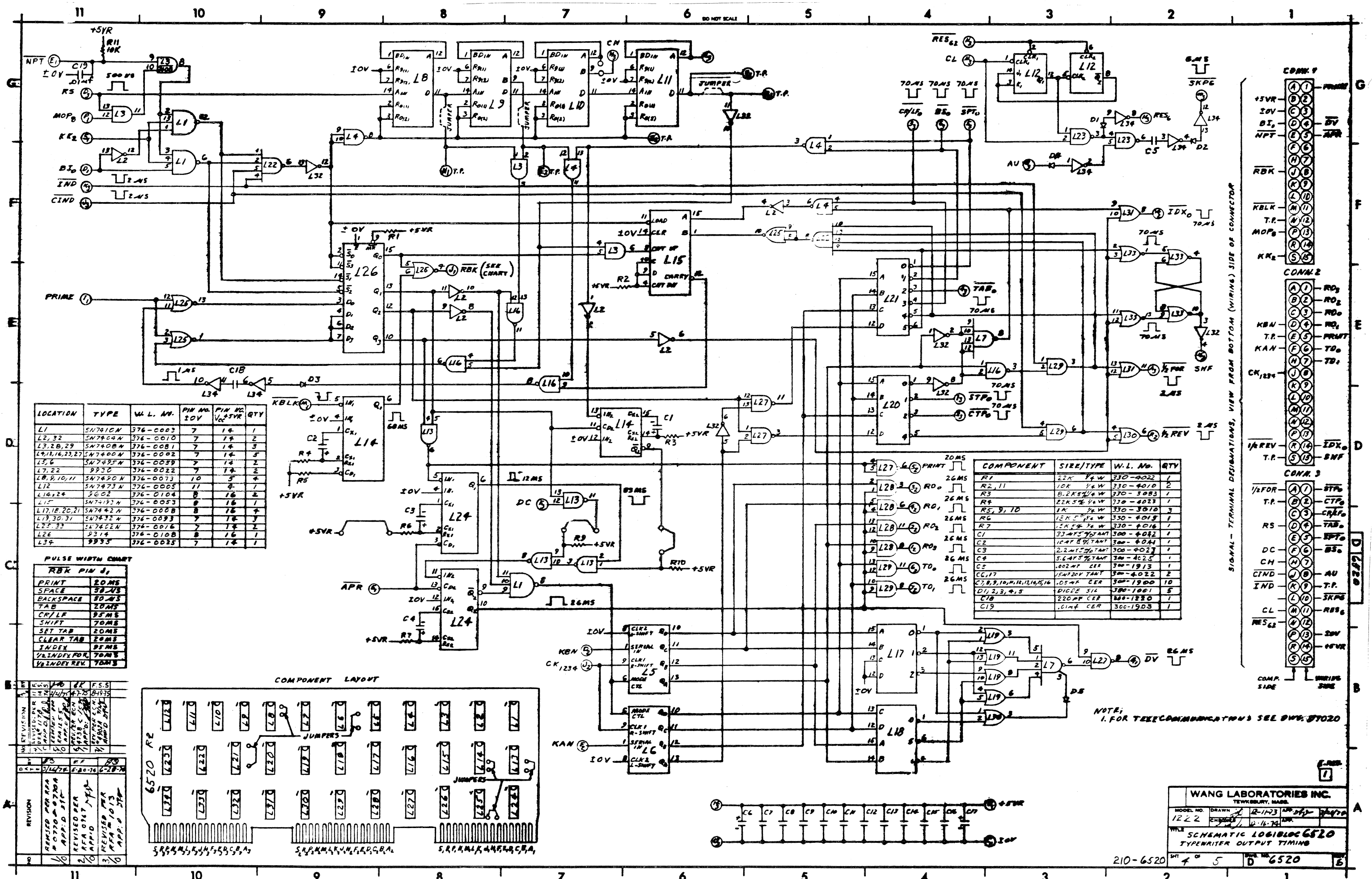
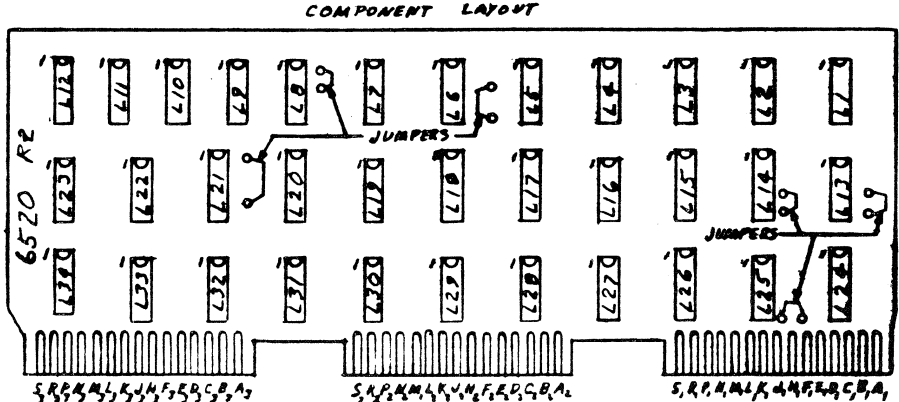
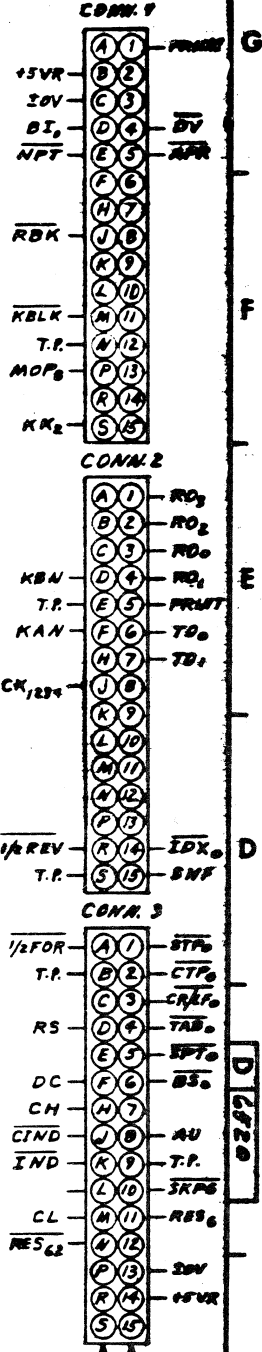




| LOCATION           | TYPE    | W. L. NO. | PIN NO. | PIN NO. | QTY |
|--------------------|---------|-----------|---------|---------|-----|
| L1                 | 5N7400N | 376-0003  | 7       | 14      | 1   |
| L2, 32             | 5N7400N | 376-0010  | 7       | 14      | 2   |
| L3, 28, 29         | 5N7400N | 376-0081  | 7       | 14      | 3   |
| L4, 13, 16, 23, 27 | 5N7400N | 376-0002  | 7       | 14      | 5   |
| L5, 6              | 5N7400N | 376-0039  | 7       | 14      | 2   |
| L7, 22             | 9330    | 376-0022  | 7       | 14      | 2   |
| L8, 9, 10, 11      | 5N7400N | 376-0073  | 10      | 5       | 4   |
| L12                | 5N7400N | 376-0005  | 11      | 14      | 1   |
| L14, 24            | 3602    | 376-0104  | 8       | 16      | 2   |
| L15                | 5N7400N | 376-0053  | 8       | 16      | 1   |
| L17, 18, 20, 21    | 5N7400N | 376-0008  | 8       | 16      | 4   |
| L19, 30, 31        | 5N7400N | 376-0033  | 7       | 14      | 3   |
| L25, 33            | 5N7400N | 376-0016  | 7       | 14      | 2   |
| L26                | 9316    | 376-0108  | 8       | 16      | 1   |
| L34                | 9333    | 376-0035  | 7       | 14      | 1   |

| PULSE WIDTH CHART      |      |
|------------------------|------|
| RBK PIN J <sub>1</sub> |      |
| PRINT                  | 20MS |
| SPACE                  | 50MS |
| BACKSPACE              | 50MS |
| TAB                    | 20MS |
| CR/LF                  | 95MS |
| SHIFT                  | 70MS |
| SET TAB                | 20MS |
| CLEAR TAB              | 20MS |
| INDEX                  | 95MS |
| VLINDEX FOR            | 70MS |
| VLINDEX REV            | 70MS |

| COMPONENT                    | SIZE/TYPE       | W. L. NO. | QTY |
|------------------------------|-----------------|-----------|-----|
| R1                           | 22K 1/4W        | 330-4022  | 1   |
| R2, 11                       | 10K 1/4W        | 330-4010  | 2   |
| R3                           | 6.2K 1/4W       | 330-3083  | 1   |
| R4                           | 22K 1/4W        | 330-4023  | 1   |
| R5, 9, 10                    | 1K 1/4W         | 330-3010  | 3   |
| R6                           | 12K 1/4W        | 330-4019  | 1   |
| R7                           | 15K 1/4W        | 330-4016  | 1   |
| C1                           | 33MFD 50V TANT  | 300-4082  | 1   |
| C2                           | 10MFD 50V TANT  | 300-4041  | 1   |
| C3                           | 22MFD 50V TANT  | 300-4027  | 1   |
| C4                           | 5.6MFD 50V TANT | 300-4025  | 1   |
| C5                           | 100MFD 50V TANT | 300-1913  | 1   |
| C6, 17                       | 10MFD 50V TANT  | 300-4022  | 2   |
| C7, 8, 9, 10, 12, 13, 15, 16 | .05MFD CER      | 300-1900  | 10  |
| D1, 2, 3, 4, 5               | DIGIT 514       | 300-1001  | 5   |
| C18                          | 220MFD CER      | 300-1880  | 1   |
| C19                          | .01MFD CER      | 300-1903  | 1   |



WANG LABORATORIES INC.  
TELECOMMUNICATIONS DIV.  
MODEL NO. 1222  
DRAWN BY 12-1-73  
CHECKED BY 12-16-73  
DATE 12-16-73  
SCHEMATIC LOGICLOC 6520  
TYPEWRITER OUTPUT TIMING  
210-6520  
SHEET 4 OF 5  
D 6520