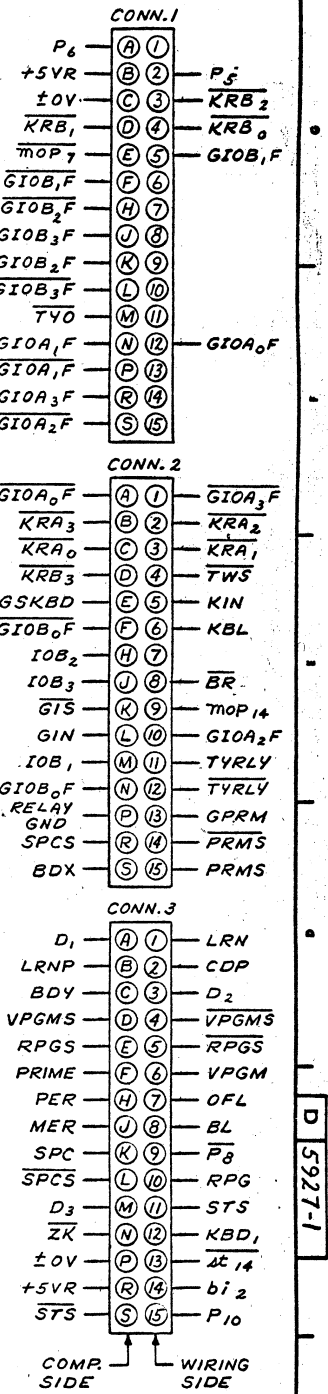
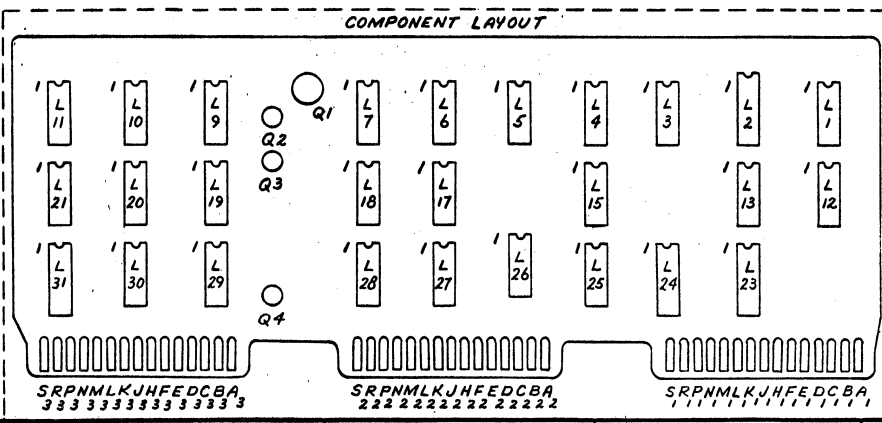


SIGNAL - TERMINAL DESIGNATIONS, VIEW FROM BOTTOM (WIRING) SIDE OF CONNECTOR



NOTE:
 1. UNLESS SPECIFIED ALL RESISTORS ARE 1/4W.
 2. UNLESS SPECIFIED ALL DIODES ARE SILICON
 W.L. 300-1001. QTY. 24

| NO. | REVISION | DESCRIPTION | DATE | BY |
|-----|----------|---|------|----|
| 1 | 1 | CHANGED: CAP 4.7M OHM 1/2W TO 10M OHM 1/2W PER 70 E.C. #152 | | |
| 2 | 2 | REVISED: PER 10/10/70 | | |
| 3 | 3 | REVISED: PER 10/10/70 | | |
| 4 | 4 | REVISED: PER 10/10/70 | | |
| 5 | 5 | REVISED: PER 10/10/70 | | |
| 6 | 6 | REVISED: PER 10/10/70 | | |
| 7 | 7 | REVISED: PER 10/10/70 | | |
| 8 | 8 | REVISED: PER 10/10/70 | | |
| 9 | 9 | REVISED: PER 10/10/70 | | |



| I.C. LOCATION | TYPE | W.L. NO. | TERM FOR ±0V | TERM FOR VCC +5V | QTY. |
|-----------------|---------|----------|--------------|------------------|------|
| L6,13,15 | MC830 | 375-0022 | 7 | 14 | 3 |
| L18,19,26 | F9935 | 374-0025 | 7 | 14 | 3 |
| L5,9,10,11,29 | F9946 | 376-0023 | 7 | 14 | 5 |
| L3,4,7,21,27,28 | SN7400N | 376-0002 | 7 | 14 | 6 |
| L1,17,20 | SN7402N | 376-0016 | 7 | 14 | 3 |
| L12,25,30 | SN7404N | 376-0010 | 7 | 14 | 3 |
| L2 | SN7442N | 376-0008 | 8 | 16 | 1 |
| L23,24 | SN7475N | 376-0013 | 12 | 5 | 2 |
| L31 | SN7476N | 376-0007 | 12 | 5 | 1 |

| IDENT | QTY | NAME | MATERIAL | DESCRIPTION |
|--|----------|-------|----------------|-------------|
| DR. F.S.S. DATE 3/22/70 CHK. R.J.T. DATE 3-27-70 APPD. S.K.H.D. DATE 3-27-70 | | | | |
| WANG LABORATORIES, INC. TEWKSBURY, MASS. U. S. A. | | | | |
| MODEL No. | W.O. No. | SCALE | SHEET OF | |
| TITLE SCHEMATIC LOGIBLOC #5927 GENERAL I/O | | | | |
| PART NUMBER | REV | SIZE | DRAWING NUMBER | |
| | 9 D | | 5927-1 | |