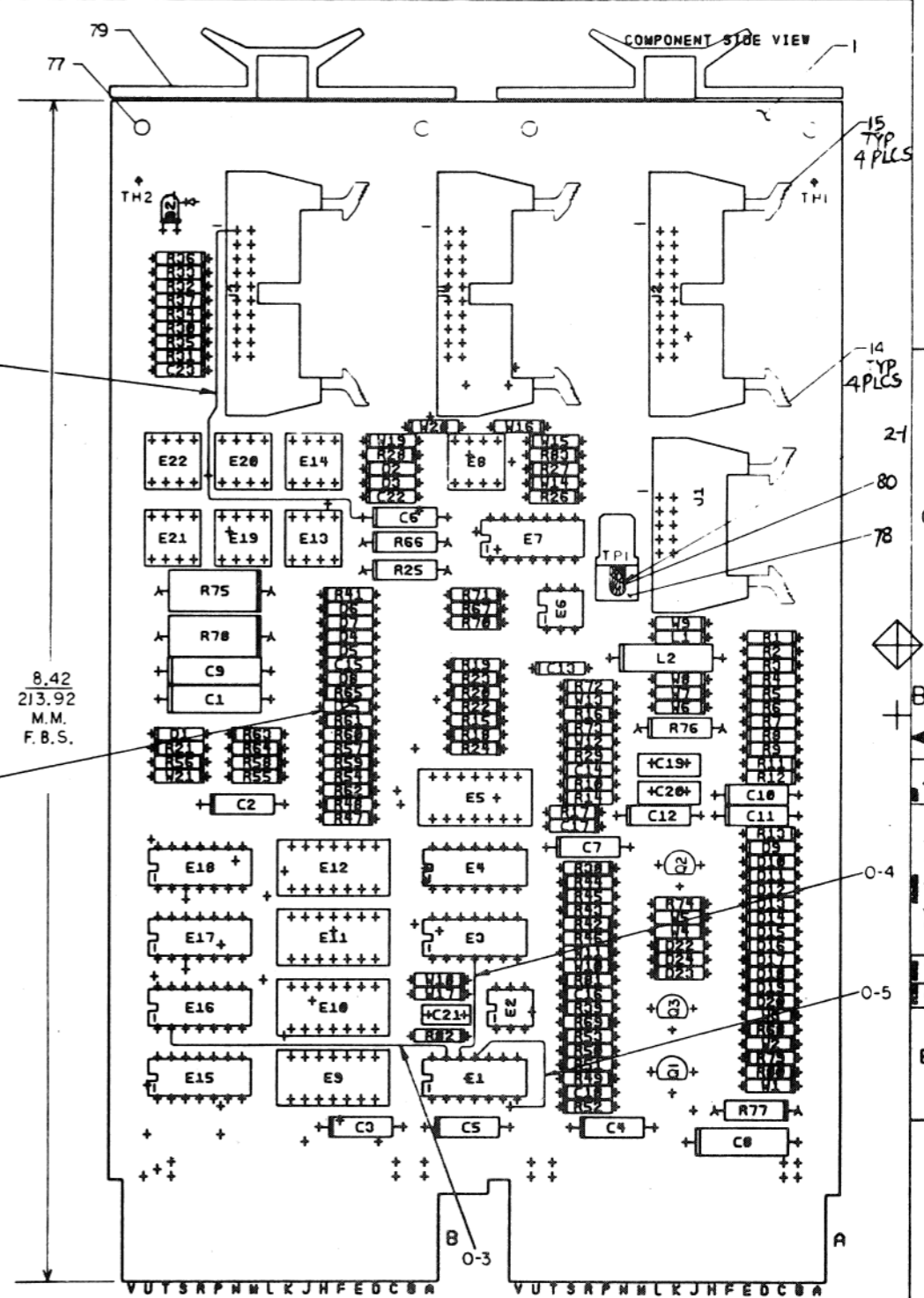


3-0-0602W VPC 2 1

COMPONENT SIDE VIEW



SEE NOTE 1

8.42
213.92
M.M.
F.B.S.



NOTES: 1. D25 MAY HAVE TO BE MANUALLY INSERTED SINCE PIN 1 IS ON RIGHT SIDE
2. R83, W1-W9, W13-W15, W17, W19, W21 ARE NOT INSTALLED.

NOTES: 1. D25 MAY HAVE TO BE MANUALLY INSERTED SINCE PIN 1 IS ON RIGHT SIDE
2. R83, W1-W9, W13-W15, W17, W19, W21 ARE NOT INSTALLED.

| CHK | CHANGE NO | REV |
|-----|-----------|-----|
| ✓ | 1 | A |
| ✓ | 2 | B |
| ✓ | 3 | C |
| ✓ | 4 | D |
| ✓ | 5 | E |
| ✓ | 6 | F |
| ✓ | 7 | G |
| ✓ | 8 | H |
| ✓ | 9 | I |
| ✓ | 10 | J |
| ✓ | 11 | K |
| ✓ | 12 | L |
| ✓ | 13 | M |
| ✓ | 14 | N |
| ✓ | 15 | O |
| ✓ | 16 | P |
| ✓ | 17 | Q |
| ✓ | 18 | R |
| ✓ | 19 | S |
| ✓ | 20 | T |
| ✓ | 21 | U |
| ✓ | 22 | V |
| ✓ | 23 | W |
| ✓ | 24 | X |
| ✓ | 25 | Y |
| ✓ | 26 | Z |

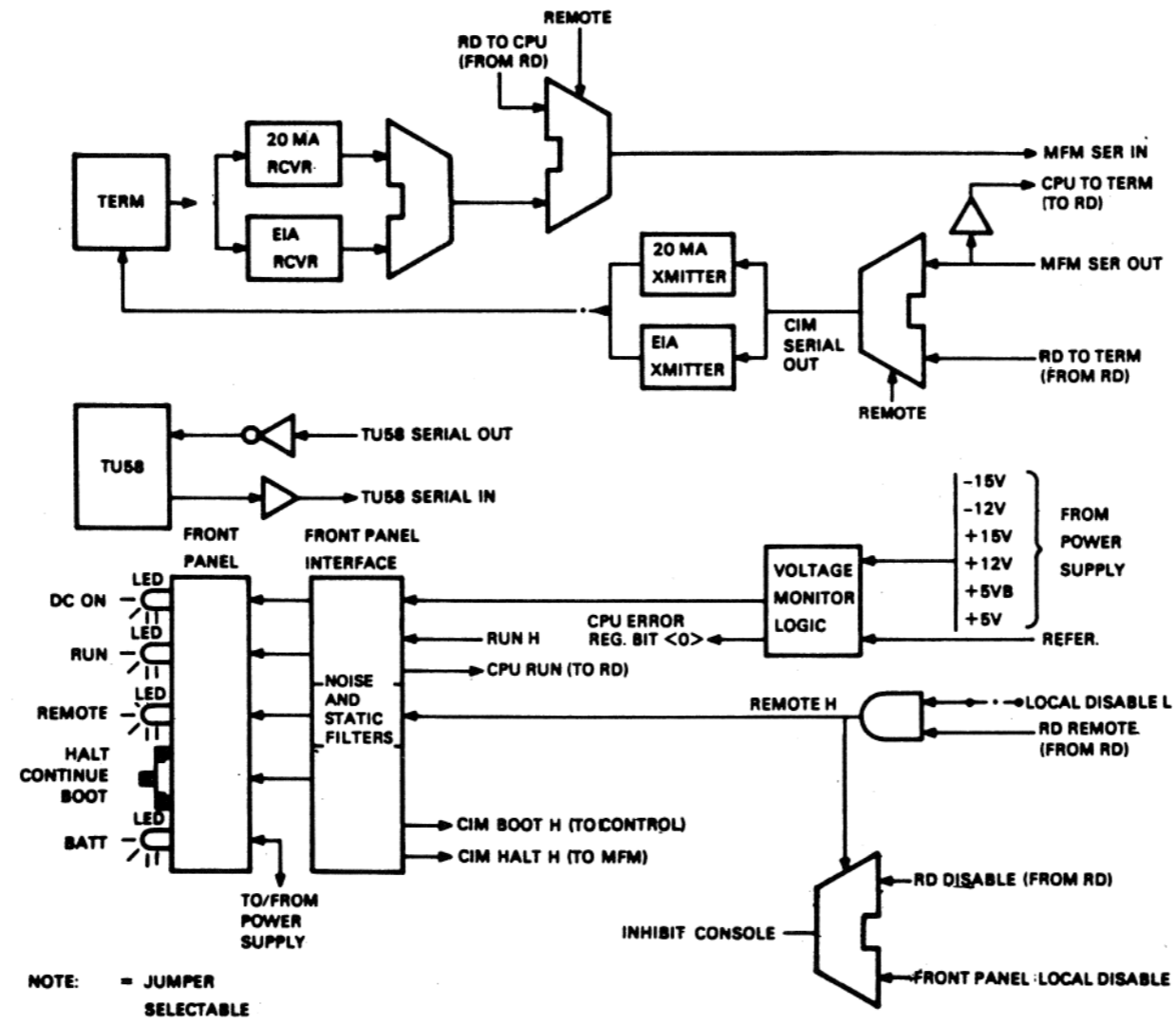
| | |
|----------------------------|---|
| ETCH REV. | A |
| P.C. DESIGN DATA BASE REV. | A |

| SIGNATURES | DATE | TITLE |
|--------------------------------|--------|-----------|
| DRN. <i>[Signature]</i> | 2-1-78 | digital |
| CHK'D. <i>[Signature]</i> | 2-2-78 | |
| ENG. <i>[Signature]</i> | 2-7-78 | CIM |
| PROJ. ENG. <i>[Signature]</i> | 2-7-78 | |
| SCALE 2/1 | | SIZE CODE |
| SHT. 1 OF 4 | | NUMBER |
| NEXT HIGHER ASSY. B-00-M7090-0 | | REV |

1 MS#170078A

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REV. A
 2-0-0602W
 DBD

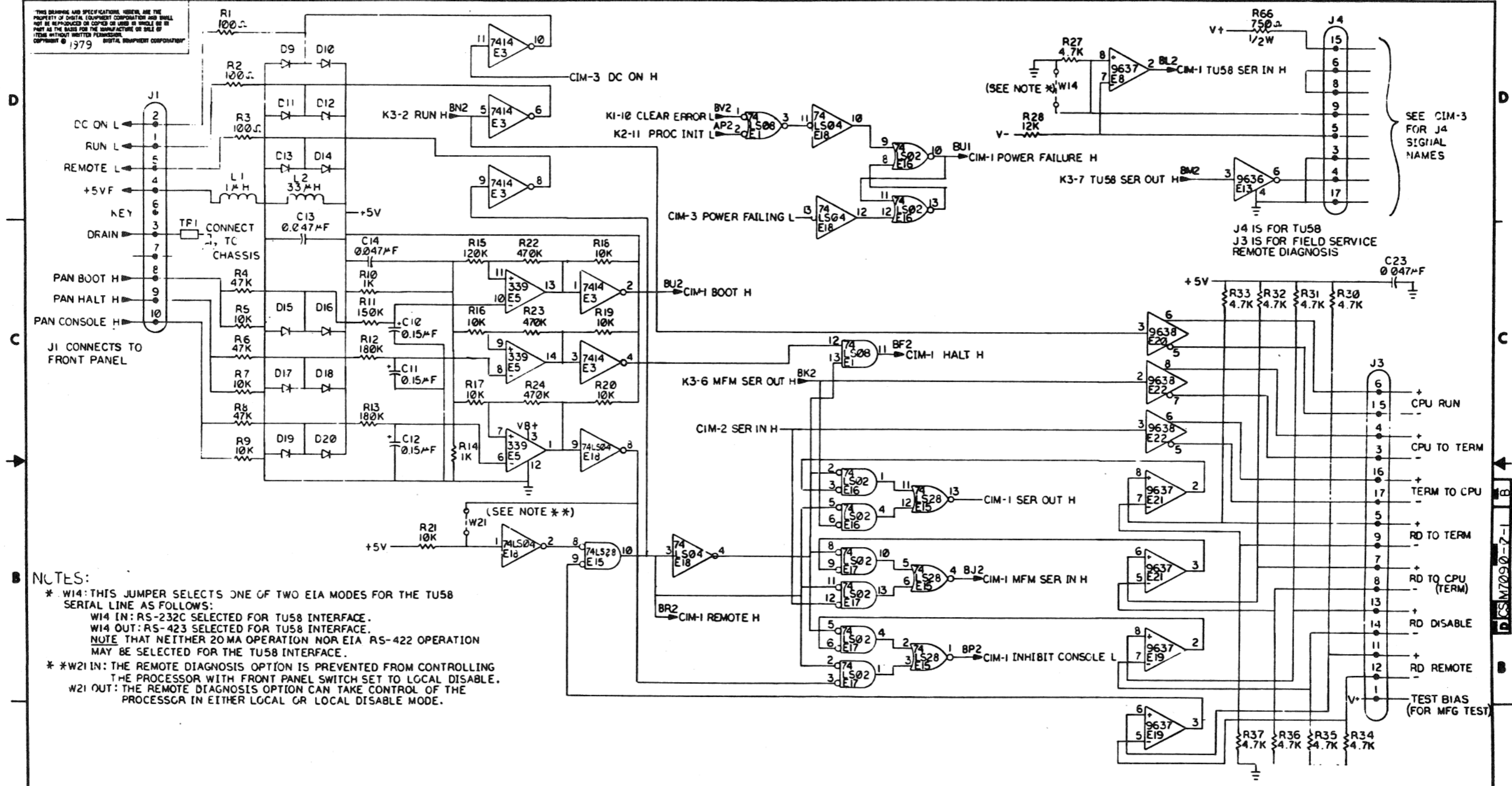


NOTE: = JUMPER SELECTABLE

| | |
|------------------|----------------|
| REVISION HISTORY | REV. A |
| DATE | 7-81 |
| BY | PTB/MS - TMOO3 |
| ORIGINATED BY | PTB |

| | | | | | |
|-----------------|-----------|-------|-----------|--|---|
| DESIGNER | S. STEARN | DATE | 17-APR-81 | TITLE CONSOLE INTERFACE MODULE (CIM) | |
| CHECKED | B. GIST | DATE | 17-APR-81 | | |
| DESIGN | B. GIST | DATE | 17-APR-81 | | |
| PREP | B. GIST | DATE | 17-APR-81 | | |
| DATE | B. GIST | DATE | 17-APR-81 | | |
| DOCUMENT NUMBER | | | | DBD M7090-0-2 A | |
| B-DD-KD11-Z-0 | | | | | |
| SCALE | NONE | SHEET | 1 | OF | 1 |

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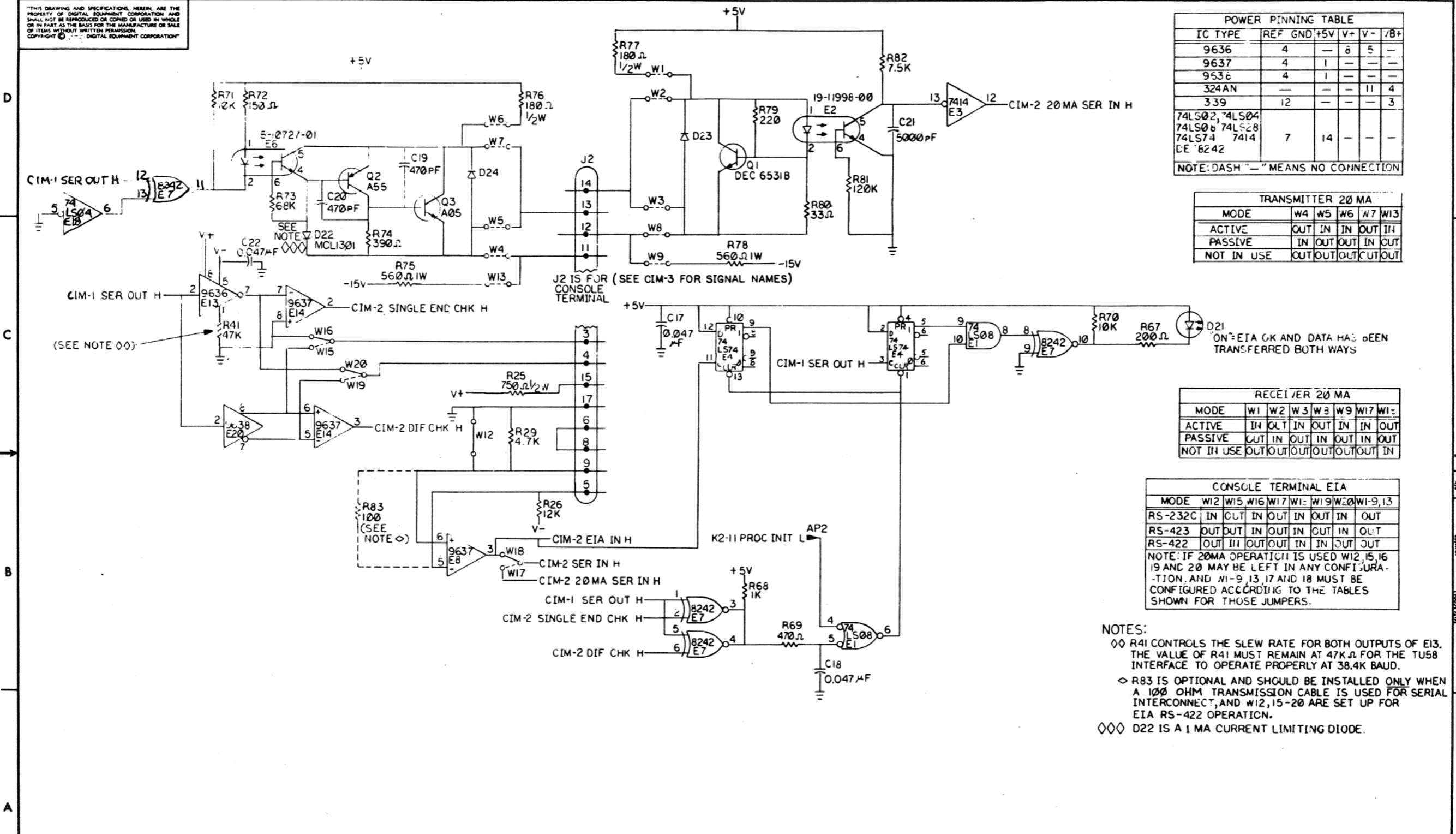
NOTES:

- * W14: THIS JUMPER SELECTS ONE OF TWO EIA MODES FOR THE TU58 SERIAL LINE AS FOLLOWS:
W14 IN: RS-232C SELECTED FOR TU58 INTERFACE.
W14 OUT: RS-423 SELECTED FOR TU58 INTERFACE.
NOTE THAT NEITHER 20MA OPERATION NOR EIA RS-422 OPERATION MAY BE SELECTED FOR THE TU58 INTERFACE.
- * W21 IN: THE REMOTE DIAGNOSIS OPTION IS PREVENTED FROM CONTROLLING THE PROCESSOR WITH FRONT PANEL SWITCH SET TO LOCAL DISABLE.
W21 OUT: THE REMOTE DIAGNOSIS OPTION CAN TAKE CONTROL OF THE PROCESSOR IN EITHER LOCAL OR LOCAL DISABLE MODE.

| | | | |
|------|----------|--------------|--------------|
| REV. | DATE | BY | CHK'D BY |
| 1 | 10-20-70 | W. WOOD | A. HICKERSON |
| 2 | 11-10-70 | R. HICKERSON | R. HICKERSON |
| 3 | 12-10-70 | R. HICKERSON | R. HICKERSON |
| 4 | 1-10-71 | R. HICKERSON | R. HICKERSON |
| 5 | 2-10-71 | R. HICKERSON | R. HICKERSON |
| 6 | 3-10-71 | R. HICKERSON | R. HICKERSON |
| 7 | 4-10-71 | R. HICKERSON | R. HICKERSON |
| 8 | 5-10-71 | R. HICKERSON | R. HICKERSON |
| 9 | 6-10-71 | R. HICKERSON | R. HICKERSON |
| 10 | 7-10-71 | R. HICKERSON | R. HICKERSON |

| | | | |
|---------------|----------|-------------------|------|
| DRW. BY | DATE | FIRST USED ON | REV. |
| W. WOOD | 10-20-70 | PDP11/44 | 1 |
| CHK'D BY | DATE | TITLE | REV. |
| A. HICKERSON | 10-20-70 | CONSOLE INTERFACE | 1 |
| ENGR. BY | DATE | NUMBER | REV. |
| R. HICKERSON | 10-20-70 | 3-DD-M7090-2 | 1 |
| PROJ. ENG. BY | DATE | SCALE | REV. |
| R. HICKERSON | 10-20-70 | D | 1 |
| PROD. BY | DATE | SHEET | REV. |
| R. HICKERSON | 10-20-70 | 1 OF 3 | 1 |

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POWER PINNING TABLE

| IC TYPE | REF | GND | +5V | V+ | V- | /B+ |
|--|-----|-----|-----|----|----|-----|
| 9636 | 4 | - | 8 | 5 | - | - |
| 9637 | 4 | 1 | - | - | - | - |
| 9536 | 4 | 1 | - | - | - | - |
| 324AN | - | - | - | 11 | 4 | - |
| 339 | 12 | - | - | - | - | 3 |
| 74LS02, 74LS04, 74LS06, 74LS28, 74LS74, 7414 | 7 | 14 | - | - | - | - |
| CE 8242 | - | - | - | - | - | - |

NOTE: DASH "-" MEANS NO CONNECTION

TRANSMITTER 20 MA

| MODE | W4 | W5 | W6 | W7 | W13 |
|------------|-----|-----|-----|-----|-----|
| ACTIVE | OUT | IN | IN | OUT | IN |
| PASSIVE | IN | OUT | OUT | IN | OUT |
| NOT IN USE | OUT | OUT | OUT | OUT | OUT |

RECEIVER 20 MA

| MODE | W1 | W2 | W3 | W3 | W9 | W17 | W1- |
|------------|-----|-----|-----|-----|-----|-----|-----|
| ACTIVE | IN | OUT | IN | OUT | IN | IN | OUT |
| PASSIVE | OUT | IN | OUT | IN | OUT | IN | OUT |
| NOT IN USE | OUT | OUT | OUT | OUT | OUT | OUT | IN |

CONSOLE TERMINAL EIA

| MODE | W12 | W15 | W16 | W17 | W1- | W19 | W20 | W1-9,13 |
|---------|-----|-----|-----|-----|-----|-----|-----|---------|
| RS-232C | IN | OUT | IN | OUT | IN | OUT | IN | OUT |
| RS-423 | OUT | OUT | IN | OUT | IN | OUT | IN | OUT |
| RS-422 | OUT | IN | OUT | OUT | IN | IN | OUT | OUT |

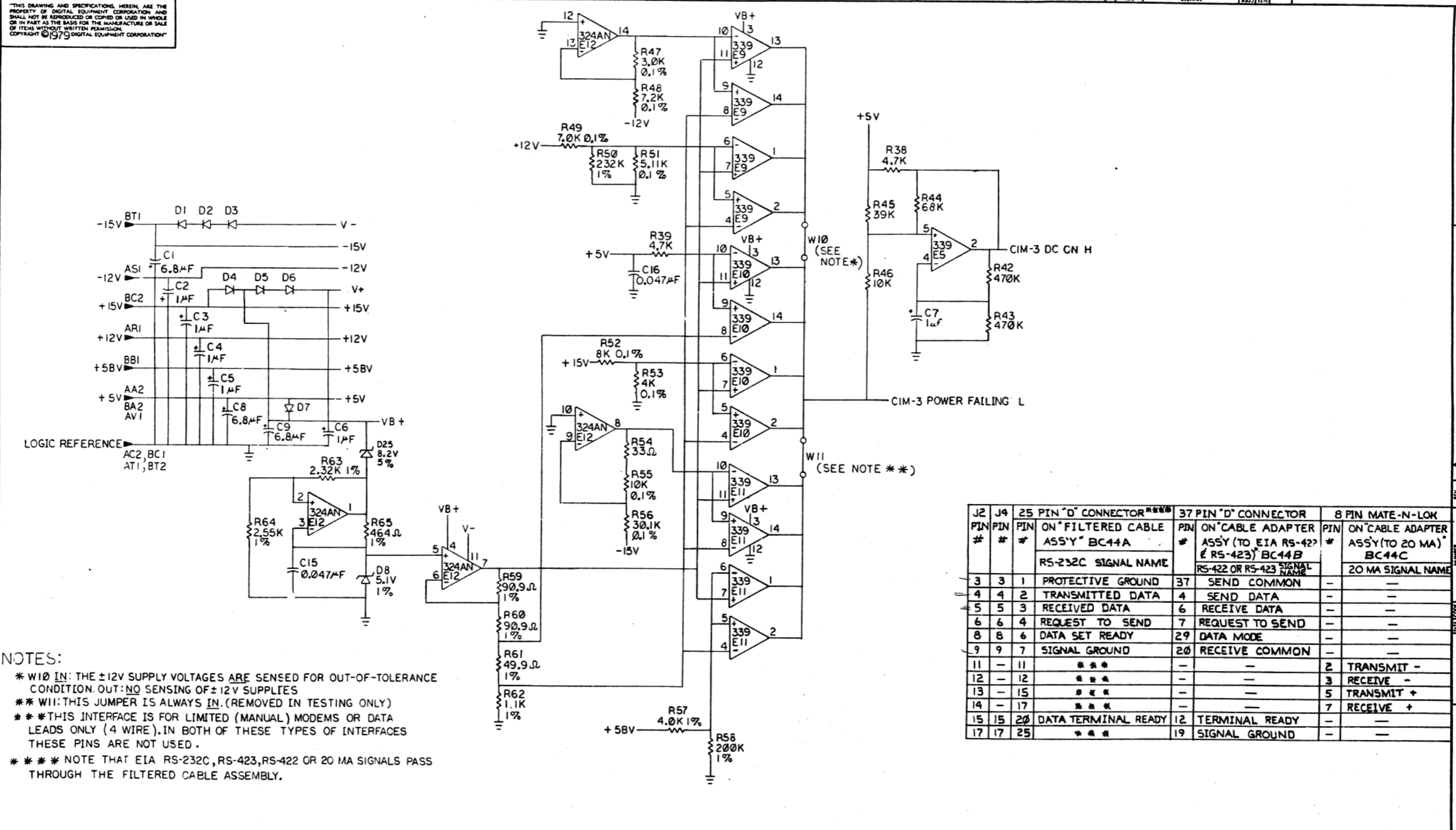
NOTE: IF 20MA OPERATION IS USED W12, 15, 16, 19 AND 20 MAY BE LEFT IN ANY CONFIGURATION, AND W1-9, 13, 17 AND 18 MUST BE CONFIGURED ACCORDING TO THE TABLES SHOWN FOR THOSE JUMPERS.

- NOTES:
- ◇◇ R41 CONTROLS THE SLEW RATE FOR BOTH OUTPUTS OF E13. THE VALUE OF R41 MUST REMAIN AT 47KΩ FOR THE TU58 INTERFACE TO OPERATE PROPERLY AT 38.4K BAUD.
 - ◇ R83 IS OPTIONAL AND SHOULD BE INSTALLED ONLY WHEN A 100 OHM TRANSMISSION CABLE IS USED FOR SERIAL INTERCONNECT, AND W12, 15-20 ARE SET UP FOR EIA RS-422 OPERATION.
 - ◇◇◇ D22 IS A 1 MA CURRENT LIMITING DIODE.

REVISIONS

| CHK | CHANGE NO. | REV. |
|-----|------------|------|
| | | |

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NOTES:
 * W10 IN: THE ±12V SUPPLY VOLTAGES ARE SENSED FOR OUT-OF-TOLERANCE CONDITION. OUT: NO SENSING OF ±12V SUPPLIES
 ** W11: THIS JUMPER IS ALWAYS IN. (REMOVED IN TESTING ONLY)
 *** THIS INTERFACE IS FOR LIMITED (MANUAL) MODEMS OR DATA LEADS ONLY (4 WIRE). IN BOTH OF THESE TYPES OF INTERFACES THESE PINS ARE NOT USED.
 *** NOTE THAT EIA RS-232C, RS-423, RS-422 OR 20 MA SIGNALS PASS THROUGH THE FILTERED CABLE ASSEMBLY.

| J2 PIN # | J4 PIN # | 25 PIN "D" CONNECTOR ON "FILTERED CABLE ASSY" BC44A | 37 PIN "D" CONNECTOR ON "CABLE ADAPTER ASSY (TO EIA RS-422) BC44B RS-422 OR RS-423 SIGNAL NAME | 8 PIN MATE-N-LOK ON "CABLE ADAPTER ASSY (TO 20 MA) BC44C |
|----------|----------|---|--|--|
| 3 | 3 | 1 PROTECTIVE GROUND | 37 SEND COMMON | - |
| 4 | 4 | 2 TRANSMITTED DATA | 4 SEND DATA | - |
| 5 | 5 | 3 RECEIVED DATA | 6 RECEIVE DATA | - |
| 6 | 6 | 4 REQUEST TO SEND | 7 REQUEST TO SEND | - |
| 8 | 8 | 6 DATA SET READY | 29 DATA MODE | - |
| 9 | 9 | 7 SIGNAL GROUND | 20 RECEIVE COMMON | - |
| 11 | - | *** | - | 2 TRANSMIT - |
| 12 | - | *** | - | 3 RECEIVE - |
| 13 | - | *** | - | 5 TRANSMIT + |
| 14 | - | *** | - | 7 RECEIVE + |
| 15 | 15 | 20 DATA TERMINAL READY | 12 TERMINAL READY | - |
| 17 | 17 | *** | 19 SIGNAL GROUND | - |

RESISTOR TOLERANCES ARE 5% UNLESS OTHERWISE NOTED

| REVISIONS | | |
|-----------|------------|------|
| CHK | CHANGE NO. | REV. |
| | | |

| LINE | ITEM | DOCUMENT NUMBER | PART NUMBER | DESCRIPTION | QTY | PER VARIATION | REFERENCE DESIGNATOR |
|------|------|-----------------|-------------|-------------------------------|-----|---------------|------------------------------|
| | | | | | 00 | | |
| 1 | 1 | | 5013819-00 | DRILL&ETCH BOARD | 1 | | |
| 2 | 2 | | 1000024-00 | 470.0 MMF 100V 5%200PFM MICA | 2 | | C19,C20 |
| 3 | 3 | | 1001765-00 | .005 MFD 100V 20% Z5T DISC | 1 | | C21 |
| 4 | 4 | | 1001776-00 | 1 MFD 35V 10% S.TANT | 6 | | C2-C7 |
| 5 | 5 | | 1005306-00 | 6.8MFD 35V 10% S.TANT | 3 | | C1,C8,C9 |
| 6 | 6 | | 1011895-00 | .15 MFD 35V 10% S.TANT | 3 | | C10-C12 |
| 7 | 7 | | 1012784-00 | .047 MFD 50V +80-20% CER | 8 | | C13-C18,C22,C23 |
| 8 | 8 | | 1103441-00 | 1N 756A VZ= 8.2 5% .40W P | 1 | | D25 |
| 9 | 9 | | 1105275-00 | D 672 TR= 15NS PIV= 60V SI | 12 | | D9-D20 |
| 10 | 10 | | 1105610-00 | MCL1301 CL01MA FROM10-80V | 1 | | D22 |
| 11 | 11 | | 1105796-00 | 1N 4004 PIV=400 I= 1A D041 SP | 9 | | D1-D7,D23,D24 |
| 12 | 12 | | 1105871-00 | 1/4M5.1A Z1 = 5.1 1% .25W N | 1 | | D8 |
| 13 | 13 | | 1110864-00 | LED 2MCD@10MA | 1 | | D21 |
| 14 | 14 | | 1209941-03 | HEADER RT ANGLE LEFT L | 4 | | |
| 15 | 15 | | 1209941-04 | HEADER RT ANGLE,RIGHT | 4 | | |
| 16 | 16 | | 1300197-00 | 33.0 .25 W 5.0 % CC | 2 | | R54,R80 |
| 17 | 17 | | 1300229-00 | 100.0 .25 W 5.0 % CC | 3 | | R1-R3 |
| 18 | 18 | | 1300250-00 | 150.0 .25 W 5.0 % CC | 1 | | R72 |
| 19 | 19 | | 1300260-00 | 180.0 .50 W 5.0 % CC | 2 | | R76,R77 |
| 20 | 20 | | 1300271-00 | 220.0 .25 W 5.0 % CC | 1 | | R79 |
| 21 | 21 | | 1300309-00 | 390.0 .25 W 5.0 % CC | 1 | | R74 |
| 22 | 22 | | 1300316-00 | 470.0 .25 W 5.0 % CC | 1 | | R69 |
| 23 | 23 | | 1300354-00 | 750.0 .50 W 5.0 % CC | 2 | | R25,R66 |
| 24 | 24 | | 1300365-00 | 1.0 K .25 W 5.0 % CC | 3 | | R10,R14,R68 |
| 25 | 25 | | 1300447-00 | 4.70 K .25 W 5.0 % CC | 12 | | R27,R29-R39 |
| 26 | 26 | | 1300479-00 | 10.0 K .25 W 5.0 % CC | 12 | | R5,R7,R9,R16-R21,R46,R70,R71 |
| 27 | 27 | | 1300488-00 | 12.0 K .25 W 5.0 % CC | 2 | | R26,R28 |
| 28 | 28 | | 1300539-00 | 120.0 K .25 W 5.0 % CC | 2 | | R15,R81 |
| 29 | 29 | | 1301327-00 | 68.0 K .25 W 5.0 % CC | 2 | | R44,R73 |
| 30 | 30 | | 1301422-00 | 7.50 K .25 W 5.0 % CC | 1 | | R82 |

| REVISION HISTORY | | | BASIC PART NO: M7090 | | | DRN: K.FRIEDGEN | | | DATE: 10-MAY-79 | | | D I G I T A L | | |
|------------------|-------------|-----|-------------------------|------------------|------------|----------------------|-----------|-----------------|--------------------------|-------------|-----|---------------|--|--|
| ENG | ECO NUMBER | REV | SECTION A OF A | CHK'D: | F.GAROFALO | DATE: | 7-FEB-79 | TITLE | PARTS LIST | | | | | |
| --- | INITIAL | * | SECTION VARIATION INDEX | CHK'D: | F.GAROFALO | DATE: | 7-FEB-79 | TITLE | CONSOLE INTERFACE MODULE | | | | | |
| BG | M7090-TW001 | A | [A] 00 | DES.ENG: | B.GIST | DATE: | 7-FEB-79 | DOCUMENT NUMBER | | | | | | |
| RN | M7090-YW002 | B | [B] | RESP.ENG.: | B.GIST | DATE: | 9-NOV-78 | SIZE | CODE | NUMBER | REV | | | |
| RN | M7090-TW002 | Bg | [C] | MFG.ENG.: | J.COMELLA | DATE: | 10-MAY-79 | K | PL | M7090-0-DBP | B | | | |
| | | | [D] | ASSEMBLY NUMBER: | | TOP DOCUMENT NUMBER: | | FILE NAME: | EDIT # | | | | | |
| | | | [E] | D-UA-M7090-0-0 | | | | Z0394R.PLS | 12 | | | | | |
| | | | [F] | | | | | | | | | | | |
| | | | [G] | | | | | | | | | | | |
| | | | [H] | | | | | | | | | | | |
| | | | [I] | | | | | | | | | | | |
| | | | [J] | | | | | | | | | | | |
| | | | [K] | | | | | | | | | | | |
| | | | [L] | | | | | | | | | | | |
| | | | [M] | | | | | | | | | | | |
| | | | [N] | | | | | | | | | | | |

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| LINE | ITEM | DOCUMENT NUMBER | PART NUMBER | DESCRIPTION | QTY | PER VARIATION | REFERENCE DESIGNATOR |
|------|------|-----------------|-------------|----------------------------------|-----|---------------|----------------------|
| | | | | | 00 | | |
| 31 | 31 | | 1302177-00 | 47.0 K .25 W 5.0 % CC | 4 | | R4,R6,R8,R41 |
| 32 | 32 | | 1302396-00 | 150.0 K .25 W 5.0 % CC | 1 | | R11 |
| 33 | 33 | | 1302397-00 | 180.0 K .25 W 5.0 % CC | 2 | | R12,R13 |
| 34 | 34 | | 1302398-00 | 470.0 K .25 W 5.0 % CC | 5 | | R22-R24,R42,R43 |
| 35 | 35 | | 1302514-00 | 39.0 K .25 W 5.0 % CC | 1 | | R45 |
| 36 | 36 | | 1302645-00 | 1.10 K .25 W 1.0 % RN55D-F10 | 1 | | R62 |
| 37 | 37 | | 1302676-00 | 3.0 K .25 W .10% RN55E-B 2 | 1 | | R47 |
| 38 | 38 | | 1302931-00 | 49.90 .25 W 1.0 % RN55D-F10 | 1 | | R61 |
| 39 | 39 | | 1303037-00 | 90.90 .25 W 1.0 % RN55D-F10 | 2 | | R59,R60 |
| 40 | 40 | | 1303047-00 | 464.0 .25 W 1.0 % RN55D-F10 | 1 | | R65 |
| 41 | 41 | | 1303048-00 | 560.0 1.0 W 5.0 % CC | 2 | | R75,R78 |
| 42 | 42 | | 1303205-00 | 7.20 K .25 W .10% RN55E-B 2 | 1 | | R48 |
| 43 | 43 | | 1304728-00 | 4.0 K .25 W .10% RN55E-B 2 | 1 | | R53 |
| 44 | 44 | | 1305127-00 | 4.0 K .25 W 1.0 % RN55D-F10 | 1 | | R57 |
| 45 | 45 | | 1305336-00 | 200.0 K .25 W 1.0 % RN55D-F10 | 1 | | R58 |
| 46 | 46 | | 1305355-00 | 7.0 K .25 W .10% RN55C-B 5 | 1 | | R49 |
| 47 | 47 | | 1305356-00 | 8.0 K .25 W .10% RN55C-B 5 | 1 | | R52 |
| 48 | 48 | | 1305424-00 | 232.0 K .25 W 1.0 % RN55D-F10 | 1 | | R50 |
| 49 | 49 | | 1305431-00 | 10.0 K .25 W .10% RN55E-B 2 | 1 | | R55 |
| 50 | 50 | | 1305432-00 | 5.11 K .25 W .10% RN55E-B 2 | 1 | | R51 |
| 51 | 51 | | 1310248-00 | 30.10 K .25 W .10% RN55E-B 2 | 1 | | R56 |
| 52 | 52 | | 1310633-00 | 2.55 K .25 W 1.0 % RN55D-F10 | 1 | | R64 |
| 53 | 53 | | 1311522-00 | 200.0 .25 W 5.0 % CC | 1 | | R67 |
| 54 | 54 | | 1312545-00 | 2.32 K .25 W 1.0 % RN55D-F10 | 1 | | R63 |
| 55 | 55 | | 1509338-00 | DEC6531B NPN 310MW SI 40 90 P | 1 | | Q1 |
| 56 | 56 | | 1510705-00 | XA 05 NPN 500MW SI 60 50 P | 1 | | Q3 |
| 57 | 57 | | 1510706-00 | XA 55 PNP 500MW SI 60 50 P | 1 | | Q2 |
| 58 | 58 | | 1510727-01 | OPTO COUPLED ISOLATOR | 1 | | E6 |
| 59 | 59 | | 1601562-00 | 1.0 UH 10% 475MA #DD1.00 | 1 | | L1 |
| 60 | 60 | | 1601759-00 | 33 UH 5% 300MA | 1 | | L2 |
| 61 | 61 | | 1909712-00 | DEC 8242 COMPARATOR-4BIT N, | 1 | | E7 |
| 62 | 62 | | 1911324-00 | 7414 INVERTER,HEX 1IN SCH | 1 | | E3 |
| 63 | 63 | | 1911998-00 | 4N26 OPTO COUPLED ISLTR | 1 | | E2 |
| 64 | 64 | | 1912107-01 | 324ANOP AMP,QUAD | 1 | | E12 |
| 65 | 65 | | 1912108-00 | 339 VOLT CMPRTR,QUAD | 4 | | E5,E9-E11 |
| 66 | 66 | | 1912801-00 | LS02 NOR-GATE-QUAD 2IN | 2 | | E16,E17 |
| 67 | 67 | | 1912803-00 | LS04 INVERTER GATE-HEX 1I | 1 | | E18 |
| 68 | 68 | | 1912805-00 | LS08 AND GATE-QUAD 2IN,PO | 1 | | E1 |
| 69 | 69 | | 1912814-00 | LS28 NOR GATE-QUAD 2IN,PO | 1 | | E15 |
| 70 | 70 | | 1912824-00 | LS74 FF-D DUAL,EDGE TRIGG | 1 | | E4 |
| 71 | 71 | | 1915415-00 | 9636 DRIVER,DUAL,EIA RS- | 1 | | E13 |
| 72 | 72 | | 1915416-00 | 9637 RECEIVER,DUAL,RS-42 | 4 | | E8,E14,E19,E21 |
| 73 | 73 | | 1915417-00 | 9638 DRIVER,DUAL,EIA RS- | 2 | | E20,E22 |
| 74 | 74 | | 1209941-13 | HEADER 20POS RT ANGLE | 3 | | J2-J4 |
| 75 | 75 | | 1209941-12 | HEADER 10POS RT ANGLE | 1 | | J1 |
| 76 | 76 | | 7422428-00 | *** THIS ITEM IS NOT USED *** | - | | |
| 77 | 77 | | 9006732-00 | EYELET, ROLLED FLANGE, .121 OD X | 4 | | |
| 78 | 78 | | 9007112-00 | TERM QUICK 1POS ADAPTER | 1 | | TP1 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|--------------------------|-----------|------|------|------|-----------------|-----|
| D | I | G | I | T | A | L | TITLE | SECTION A | OF A | SIZE | CODE | DOCUMENT NUMBER | REV |
| | | | | | | | CONSOLE INTERFACE MODULE | | | K | PL | M7090-0-DBP | B |

TW

AUTOMATED BY PRTLST.3J(25)

PARTS LIST

SHEET A3 OF A3

| LINE | ITEM | DOCUMENT NUMBER | PART NUMBER | DESCRIPTION | QTY PER VARIATION | REFERENCE DESIGNATOR |
|------|------|-----------------|-------------|-------------------------------------|-------------------|------------------------|
| 79 | 79 | | 9008337-06 | HANDLE, FLIP CHIP, MAGENTA | 2 | |
| 80 | 80 | | 9009000-00 | EYELET, ROLLED FLANGE, .121 OD X | 1 | |
| 81 | 81 | | 9009157-00 | ADH, LIQ. RM. TEMP CURING COLORLESS | A/R | |
| 82 | 82 | | 9009185-00 | JUMPER, WIRE, INSULATED, BLACK B | 6 | |
| 83 | 83 | | 9105740-55 | WIRE(WRAP)30AWG UL1423 | 1 | W10-W12, W16, W18, W20 |
| 84 | 84 | | 9107360-00 | WIRE, STRND, 18AWG, IFVC UL1429 | A/R | |

85 NOTE: ITEM #84 1* IS USED.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|--------------------------|----------------|------|------|-----------------|-----|
| D | I | G | I | T | A | L | TITLE | SECTION A OF A | SIZE | CODE | DOCUMENT NUMBER | REV |
| | | | | | | | CONSOLE INTERFACE MODULE | | K | PL | M7090-0-DBP | B |

TW