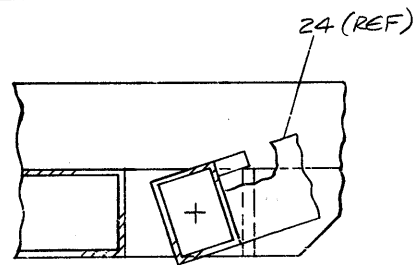
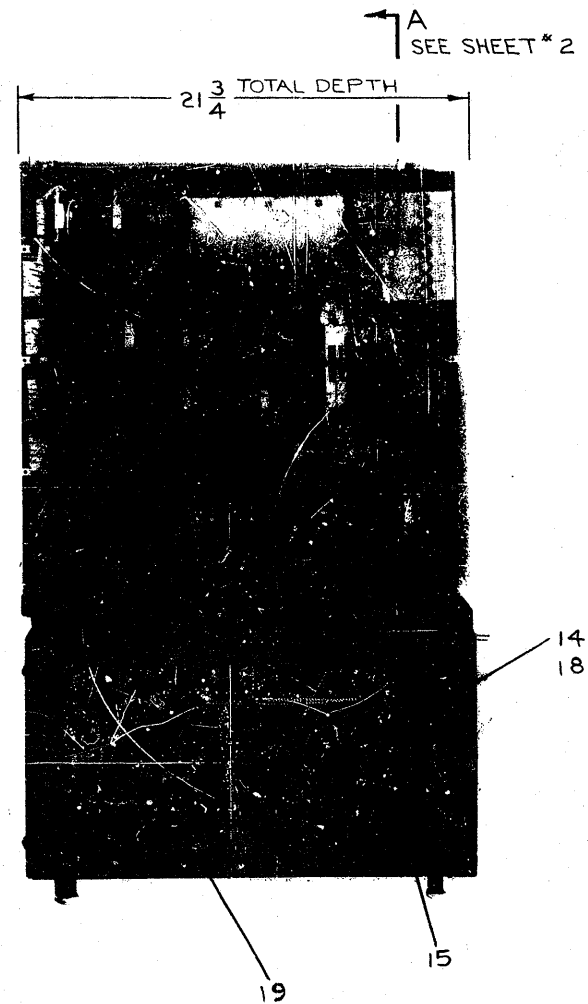
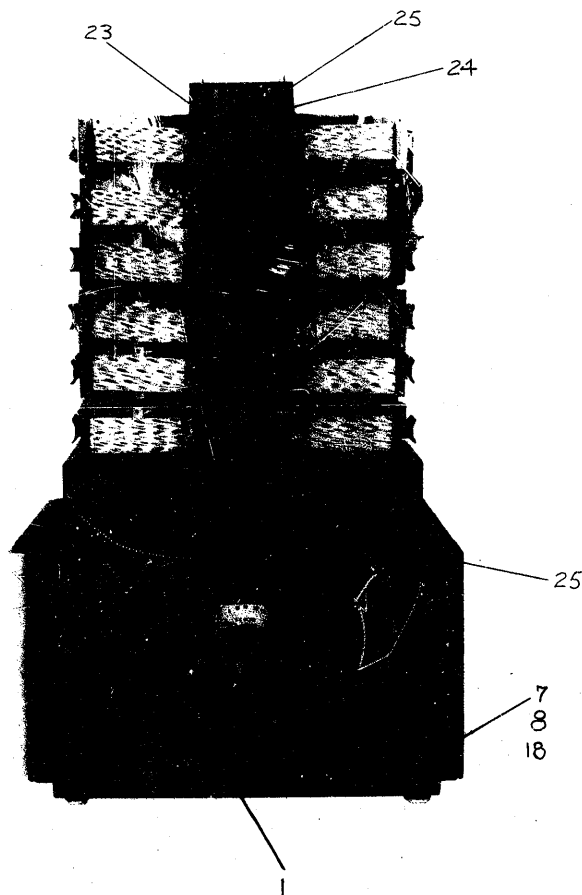
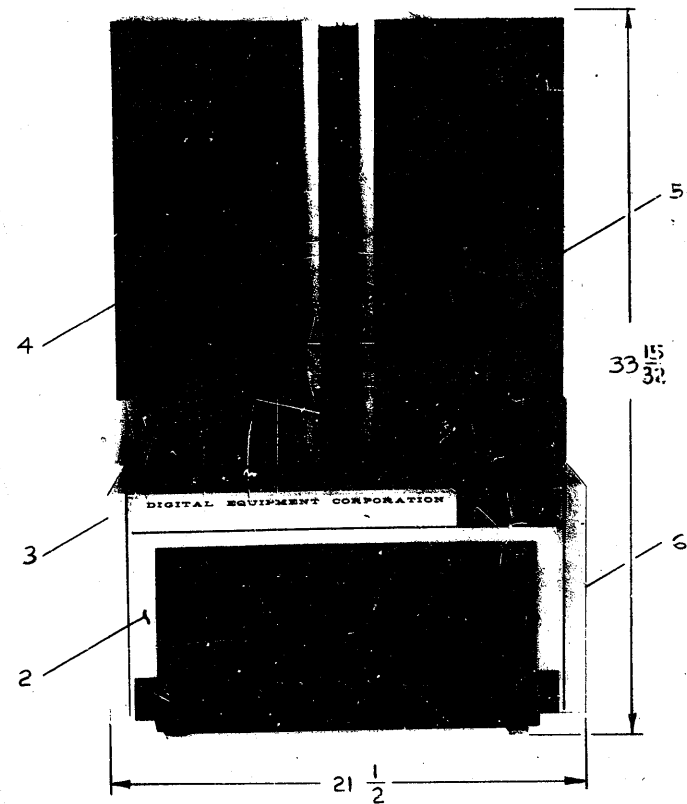


CODE MA D-8-0-1 REV. LTR. A



SECTION B-B
SCALE: 1/1



A
SEE SHEET # 2

NOTES:

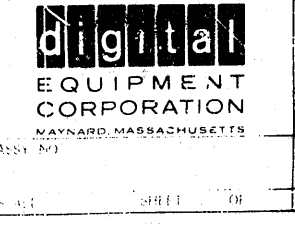
| | | |
|---|-----------------|--------------------|
| * INDICATES OPTION | | |
| NYLON WASHER 5/16 I.D. X 7/8 O.D. X 1/16 THK | | 25 |
| 1 HINGED DOOR (LEFT) | MA-E-8-0-24 | 24 |
| 1 HINGED DOOR (RIGHT) | MA-D-8-0-23 | 23 |
| 1 HANDLE (LEFT) | MD-C-8-1-23-0-3 | 22 |
| 1 HANDLE (RIGHT) | MD-C-8-0-23-0-3 | 21 |
| 6 PHILLIPS FLAT HD. MACH. SCREW # 10-32 X 5/8 LG. SST. | | 20 |
| 1 PDP-8 SUB ASSY | A-PL-8-0-1-4 | 19 |
| 10 INTERNAL TOOTH LOCK WASHER #10 HOLE | | 18 |
| 4 INTERNAL TOOTH LOCK WASHER #6 HOLE | | 17 |
| 1 WINGED TABLE ASSY. (FLOOR MODEL) | MA-D-8-0-45 | 16 |
| 1 AIR FILTER 7/16 THK. 17 9/16 SQUARE PHILLIPS TRUSS HEAD MACH. SCREW #10-32 X 1 3/8 LG. SST. | | 15 |
| 4 | | 14 |
| 1 UPPER FRAME | MA-E-8-0-20 | 13 |
| PHILLIPS PAN HEAD MACH. SCREW #10-32 X 3/8 LG. SST. | | 12 |
| 4 WASHER 5/32 I.D. X 1/4 O.D. X 1/16 THK | | 11 |
| 4 | | 10 |
| 1 LOWER FRAME WELDMENT | MMA-E-8-C-1-1 | 9 |
| 6 PHILLIPS TRUSS HEAD MACH. SCREW #10-32 X 5/8 LG. SST. | | 8 |
| 1 708 POWER SUPPLY | MA-D-708-0-1 | 7 |
| 1 SIDE COVER (RIGHT) | MAD-D-8-0-42 | 6 |
| 1 TOP COVER (RIGHT) | MD-E-8-0-1-0-1 | 5 |
| 1 TOP COVER (LEFT) | MD-E-8-0-1-0-2 | 4 |
| 1 SIDE COVER (LEFT) | MAD-D-8-0-43 | 3 |
| 1 CONTROL PANEL | HA-E-8-0-21 | 2 |
| 1 FILTER COVER PANEL | MD-B-8-0-1-0-3 | 1 |
| QTY. | DESCRIPTION | DRWG. NO. ITEM NO. |

| REV. LTR. | DESCRIPTION |
|-----------|---|
| A | * 2672 EXT. CHGS. SEE PREV. REV. 7-7-66 |

| HOLE LEGEND | | | |
|-------------|-----|------|-----|
| SIZE | QTY | SIZE | QTY |
| G | | A | |
| H | | B | |
| J | | C | |
| K | | D | |
| L | | E | |
| M | | F | |

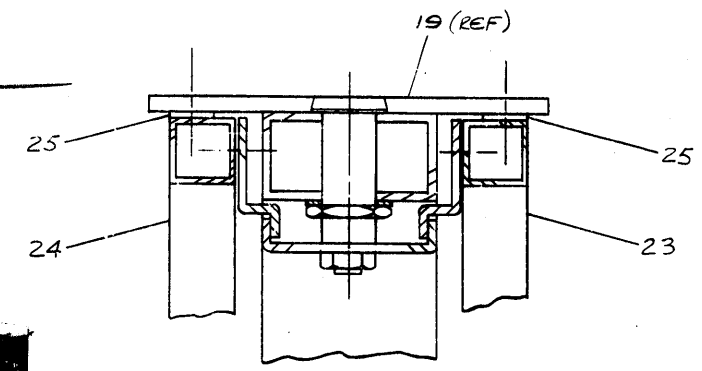
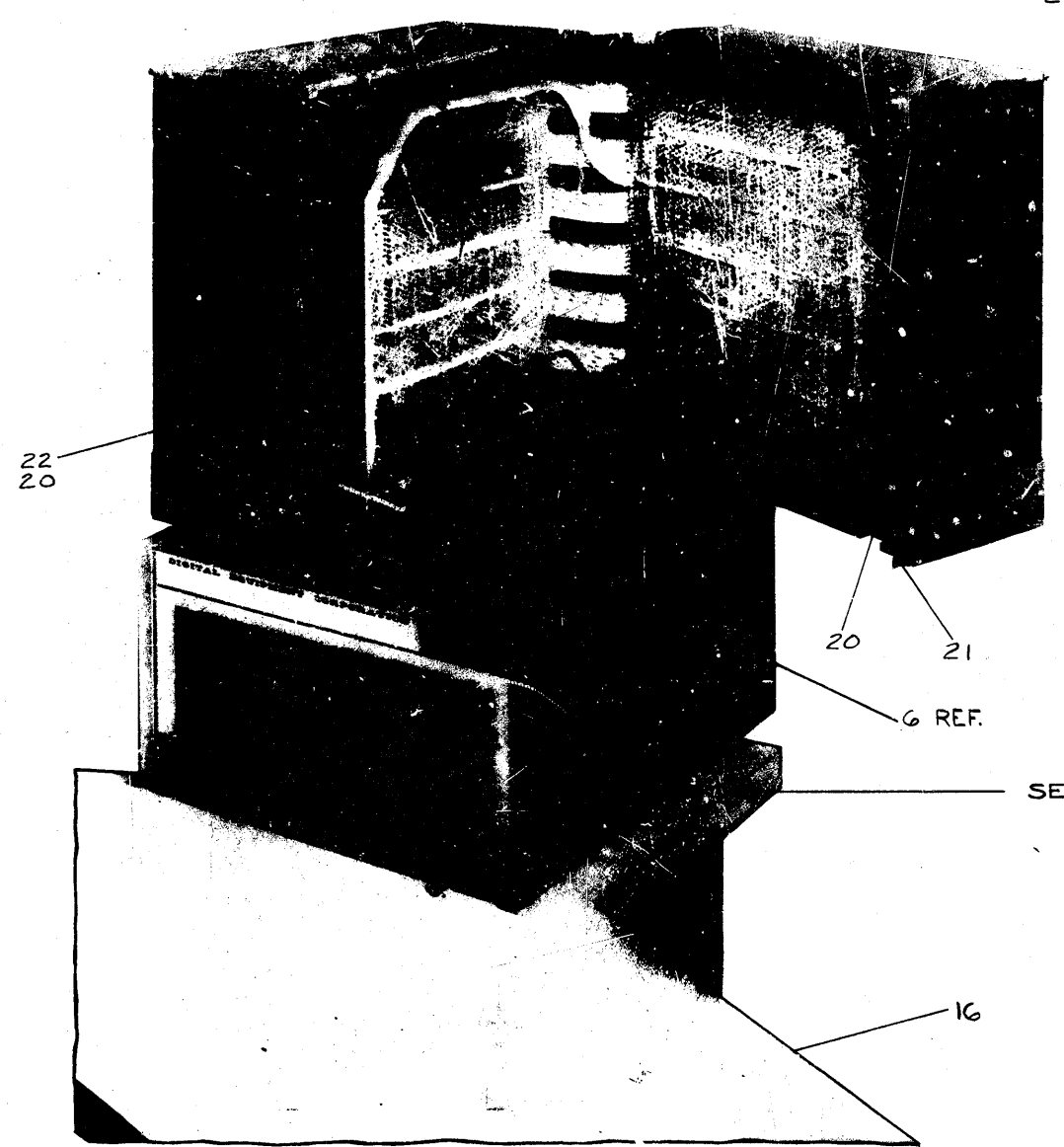
| | | |
|----------------------------------|----------------|--------------|
| UNLESS OTHERWISE SPECIFIED | | |
| GRINDING-IRRESPECTIVE OF THE LAY | | |
| MICROINCHES | | |
| TOLERANCES | | |
| FRACTIONS ±1/64 | DECIMALS ±.005 | ANGLES ±1/2° |
| MATERIAL | | |
| ROCKWELL | | |
| SURF TREAT | | |

| FINISH (AFTER FABRICATION) | DATE |
|----------------------------|---------|
| STEP 1 | 4/15/65 |
| STEP 2 | 4/15/65 |
| STEP 3 | 4-16 |
| STEP 4 | 4-16 |
| STEP 5 | 4-16 |
| STEP 6 | 4-16 |



| | | |
|-------------------|-----------|-----------|
| TITLE | | |
| PDP-8 TABLE MODEL | | |
| FOR | | |
| CODE | DRWG. NO. | REV. LTR. |
| | MAD-8-0-1 | A |
| DIST. | | |

CODE MA DRWG. NO. D-8-0-1 REV. LTR. A



SECTION A-A
SCALE: 1/1

NOTES:
1. TABLE HEIGHT TO BE 26 3/4 FROM FLOOR

SEE NOTE 1

| | |
|-----------|---------------------------|
| REV. LTR. | A |
| REVISIONS | #2672 SEE SHEET #1 7-7-66 |
| CHK | |

| HOLE LEGEND | | | |
|-------------|------|-----|---|
| | SIZE | QTY | |
| G | | | A |
| H | | | B |
| J | | | C |
| K | | | D |
| L | | | E |
| M | | | F |

UNLESS OTHERWISE SPECIFIED
GRINDING-IRRESPECTIVE OF THE LAY ✓
MICROINCHES
TOLERANCES
FRACTIONS ± 1/64 DECIMALS ± .008 ANGLES ± 1/2°
MATERIAL
ROCKWELL SURF TREAT

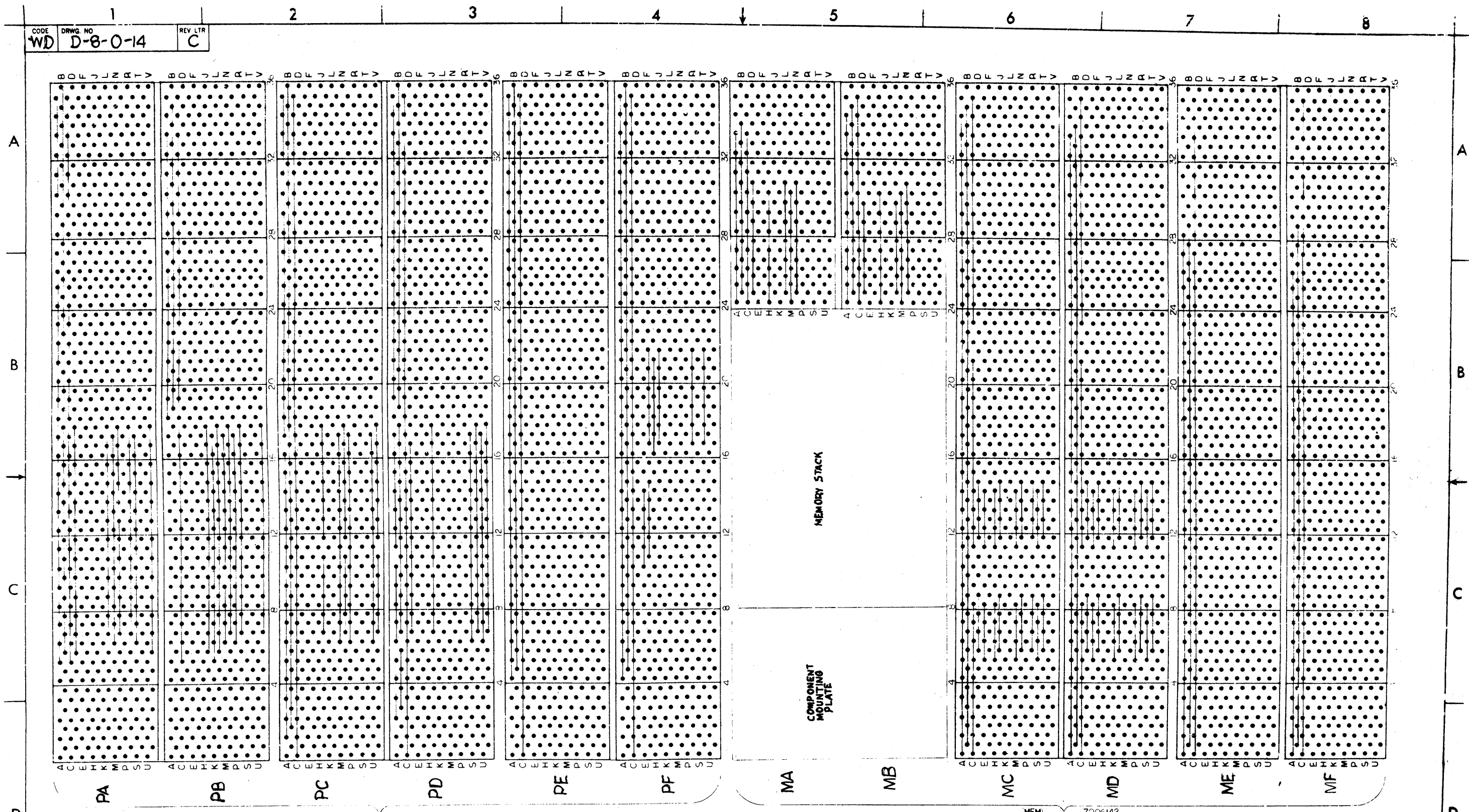
| FINISH (AFTER FABRICATION) | |
|----------------------------|--|
| STEP 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |

| | |
|----------|------|
| DRAWN | DATE |
| CHECKED | DATE |
| ENG | DATE |
| PROJ ENG | DATE |
| DATE | |


digital
EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

| | | | |
|-------|-----------|-------------------|---|
| TITLE | | PDP-8 TABLE MODEL | |
| FOR | | | |
| CODE | DRWG. NO. | REV LTR. | |
| MA | D-8-0-1 | A | |
| SCALE | SHEET OF | SWT. | 1 |

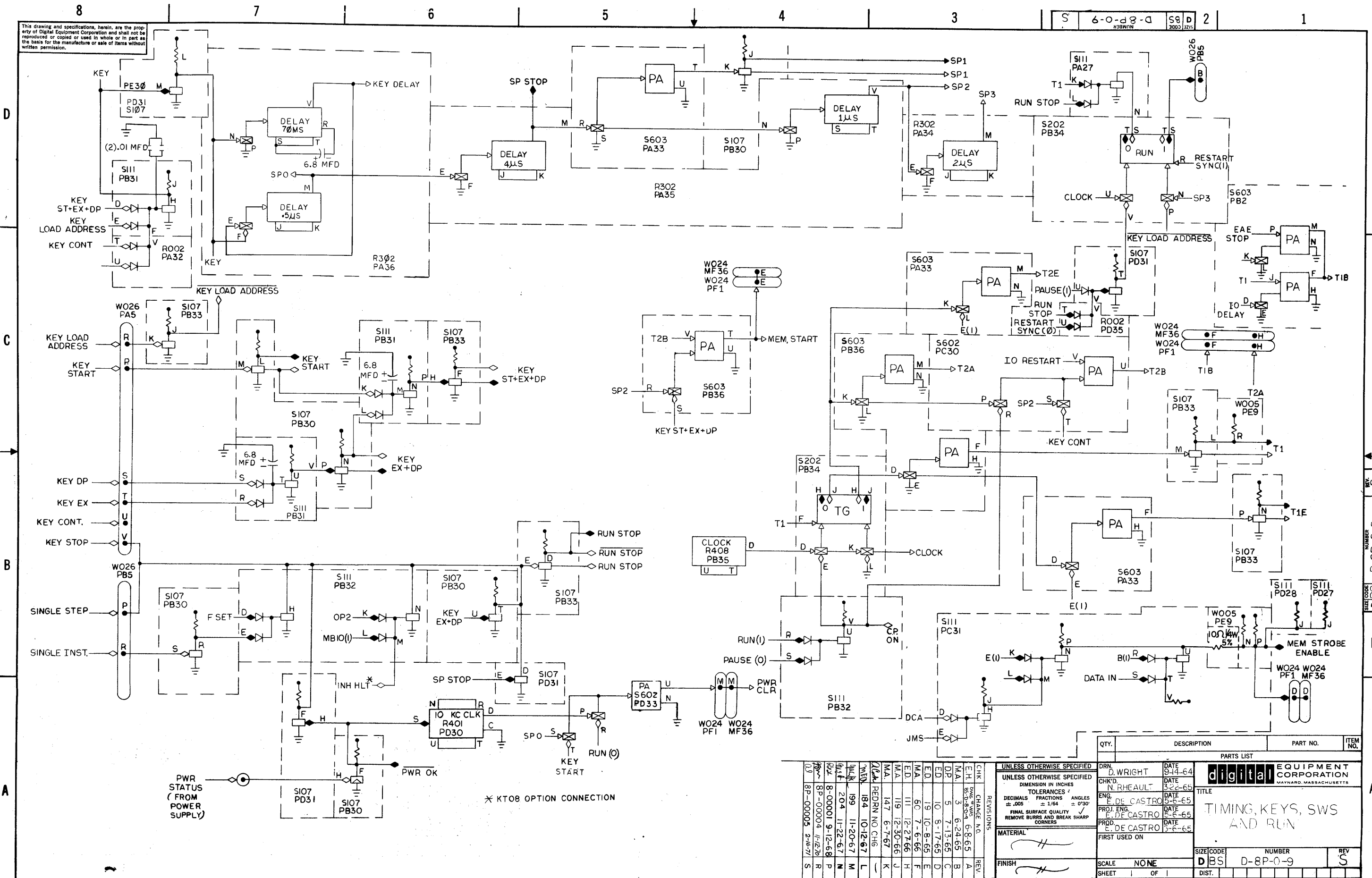
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| QTY | DESCRIPTION | DRWG. NO. | ITEM NO. |
|-----|-------------|-----------|----------|



700643
(C.P.)

| | | | | | | |
|--------------|---------|-----------------|---------|--|--|-----------------|
| MEM. 7006142 | | DATE 10-5-64 | |  DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | TITLE BUS BAR FOR POWER AND LOGIC WIRING | |
| DRW. DATE | 10-5-64 | CHECKED DATE | 10-5-64 | | FOR | |
| ENG. DATE | | PROJ. ENG. DATE | | ASSY. NO. | CODE | DRWG. NO. |
| PROG. DATE | | | | | WD | D-8-0-14 |
| REVISIONS | | | | SHEET | OF | REV. LTR. |
| REV. LTR. | NO. | DATE | ENG. | | | D |
| A | 1 | | | | | |
| B | 2 | | | | | |
| C | 3 | | | | | |
| D | 4 | | | | | |

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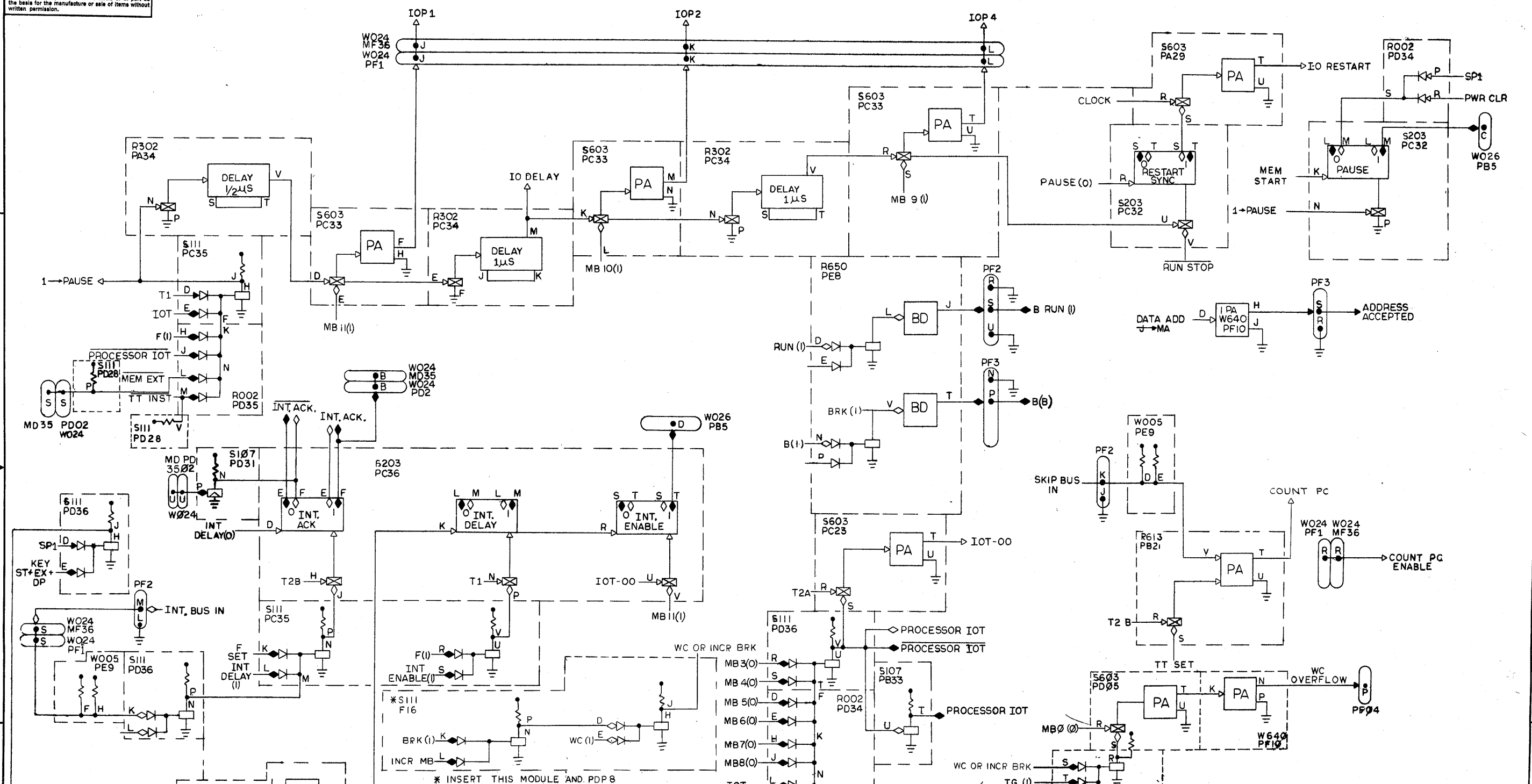
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|------|--|----------|----------|
| | PARTS LIST | | |
| | digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | | |
| | TITLE TIMING, KEYS, SWS AND RUN | | |
| | SIZE CODE D BS NUMBER D-8P-0-9 REV S | | |

| CHK | CHANGE NO. | REV |
|-----|------------|-----|
| MA | 1 | A |
| ED | 2 | B |
| ED | 3 | C |
| ED | 4 | D |
| ED | 5 | E |
| ED | 6 | F |
| ED | 7 | G |
| ED | 8 | H |
| ED | 9 | J |
| ED | 10 | K |
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| ED | 13 | N |
| ED | 14 | P |
| ED | 15 | R |
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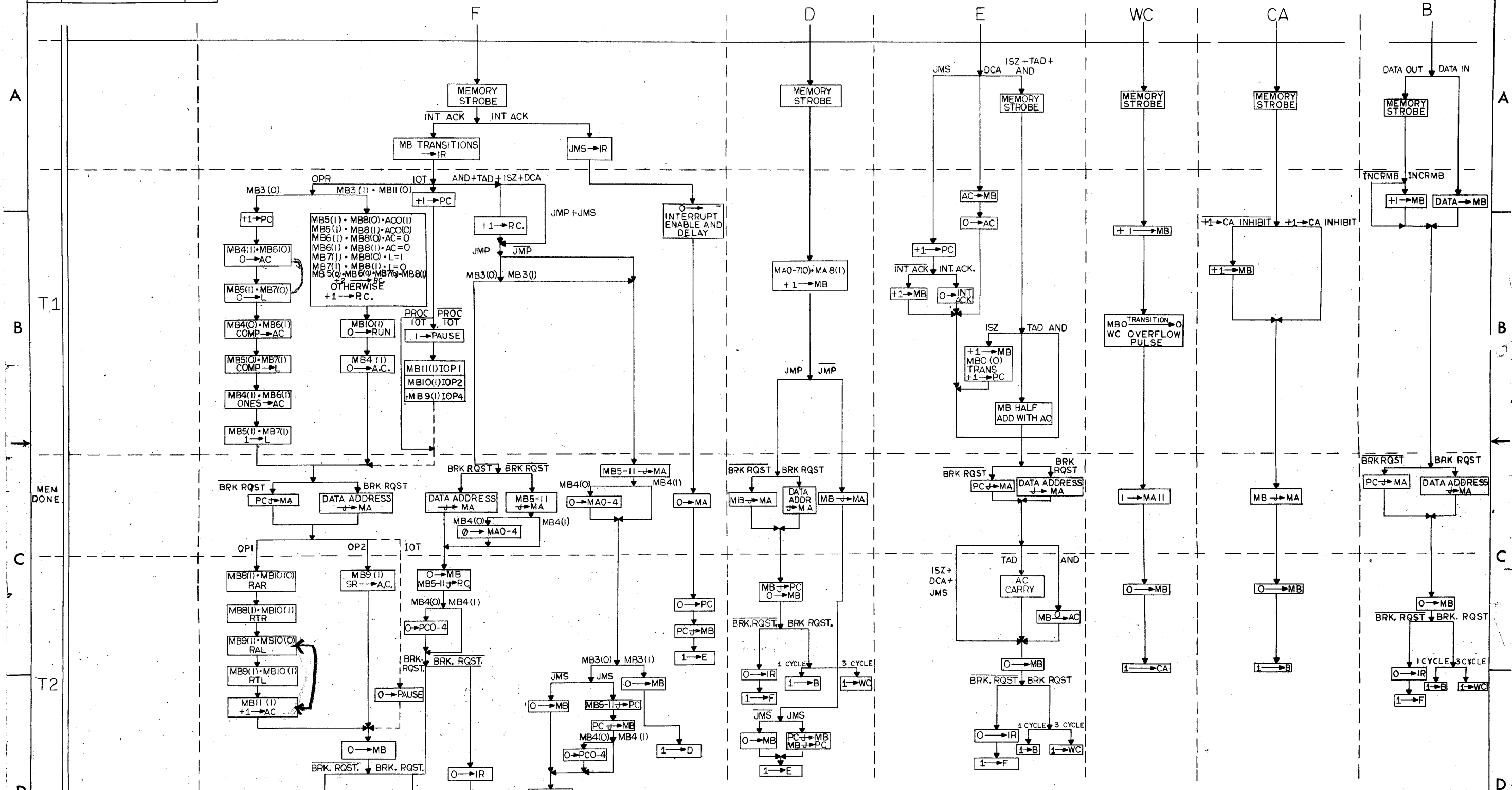
| UNLESS OTHERWISE SPECIFIED | DRN. | DATE |
|--------------------------------------|---------------|---------|
| DIMENSION IN INCHES | D. WRIGHT | 9-14-64 |
| TOLERANCES | N. RHEAULT | 3-22-65 |
| DECIMALS FRACTIONS ANGLES | E. DE CASTRO | 5-6-65 |
| ± .005 ± 1/64 ± 0°30' | PROJ. ENG. | 5-6-65 |
| FINAL SURFACE QUALITY | E. DE CASTRO | 5-6-65 |
| REMOVE BURRS AND BREAK SHARP CORNERS | PROD. | 5-6-65 |
| MATERIAL | FIRST USED ON | |
| FINISH | SCALE | NONE |
| | SHEET | OF |

REV. S
NUMBER D-8P-0-9
SIZE CODE D BS

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| QTY. | | DESCRIPTION | PART NO. | ITEM NO. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|---|-----------------------------|----------|----------------|--------------|---|-----------------------------|--|----------------|--------------|-------------------|-------------|-------------------------|-------------|--------------------|-------------|---------------|--|--|--|--|------------|--|--|--|--|--------------|--|--|--|--|--------|--|--|--|--|----------|--|--|--|--|----------------------------|--|--|--|--|----------------------------|--|--|--|--|---------------------|--|--|--|--|------------|--|--|--|--|---------------------------|--|--|--|--|----------------------|--|--|--|--|-----------------------|--|--|--|--|--------------------------------------|--|--|--|--|-----------|--|--|--|--|------|-----|------|--|--|---|---|---------|--|--|---|---|---------|--|--|---|---|---------|--|--|---|---|----------|--|--|---|---|---------|--|--|---|---|--------|--|--|---|---|---------|--|--|---|---|--|--|--|
| PARTS LIST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>DRN. D. WRIGHT</td> <td>DATE 9-22-64</td> <td rowspan="5" style="text-align: center; vertical-align: middle;"> digital EQUIPMENT CORPORATION <small>MAYNARD, MASSACHUSETTS</small> </td> <td colspan="2" rowspan="5" style="text-align: center; vertical-align: middle;"> INPUT-OUTPUT CONTROL </td> </tr> <tr> <td>CHKD. N. RHEAL</td> <td>DATE 3-22-65</td> </tr> <tr> <td>ENG. E. DE CASTRO</td> <td>DATE 5-6-65</td> </tr> <tr> <td>PROJ. ENG. E. DE CASTRO</td> <td>DATE 8-6-65</td> </tr> <tr> <td>PROD. E. DE CASTRO</td> <td>DATE 5-6-65</td> </tr> <tr> <td colspan="2">FIRST USED ON</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">SCALE NONE</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">SHEET 1 OF 1</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">FINISH</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">MATERIAL</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">UNLESS OTHERWISE SPECIFIED</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">UNLESS OTHERWISE SPECIFIED</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">DIMENSION IN INCHES</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">TOLERANCES</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">DECIMALS FRACTIONS ANGLES</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">±.005 ± 1/64 ± 0'30"</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">FINAL SURFACE QUALITY</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">REMOVE BURRS AND BREAK SHARP CORNERS</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">REVISIONS</td> <td colspan="3"></td> </tr> <tr> <td>REV.</td> <td>NO.</td> <td>DATE</td> <td colspan="2"></td> </tr> <tr> <td>1</td> <td>1</td> <td>7-10-65</td> <td colspan="2"></td> </tr> <tr> <td>2</td> <td>1</td> <td>8-17-65</td> <td colspan="2"></td> </tr> <tr> <td>3</td> <td>1</td> <td>10-6-65</td> <td colspan="2"></td> </tr> <tr> <td>4</td> <td>1</td> <td>12-20-65</td> <td colspan="2"></td> </tr> <tr> <td>5</td> <td>1</td> <td>5-11-66</td> <td colspan="2"></td> </tr> <tr> <td>6</td> <td>1</td> <td>7-6-66</td> <td colspan="2"></td> </tr> <tr> <td>7</td> <td>1</td> <td>7-13-72</td> <td colspan="2"></td> </tr> <tr> <td>8</td> <td>1</td> <td></td> <td colspan="2"></td> </tr> </table> | | | | | DRN. D. WRIGHT | DATE 9-22-64 | digital EQUIPMENT CORPORATION <small>MAYNARD, MASSACHUSETTS</small> | INPUT-OUTPUT CONTROL | | CHKD. N. RHEAL | DATE 3-22-65 | ENG. E. DE CASTRO | DATE 5-6-65 | PROJ. ENG. E. DE CASTRO | DATE 8-6-65 | PROD. E. DE CASTRO | DATE 5-6-65 | FIRST USED ON | | | | | SCALE NONE | | | | | SHEET 1 OF 1 | | | | | FINISH | | | | | MATERIAL | | | | | UNLESS OTHERWISE SPECIFIED | | | | | UNLESS OTHERWISE SPECIFIED | | | | | DIMENSION IN INCHES | | | | | TOLERANCES | | | | | DECIMALS FRACTIONS ANGLES | | | | | ±.005 ± 1/64 ± 0'30" | | | | | FINAL SURFACE QUALITY | | | | | REMOVE BURRS AND BREAK SHARP CORNERS | | | | | REVISIONS | | | | | REV. | NO. | DATE | | | 1 | 1 | 7-10-65 | | | 2 | 1 | 8-17-65 | | | 3 | 1 | 10-6-65 | | | 4 | 1 | 12-20-65 | | | 5 | 1 | 5-11-66 | | | 6 | 1 | 7-6-66 | | | 7 | 1 | 7-13-72 | | | 8 | 1 | | | |
| DRN. D. WRIGHT | DATE 9-22-64 | digital EQUIPMENT CORPORATION <small>MAYNARD, MASSACHUSETTS</small> | INPUT-OUTPUT CONTROL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHKD. N. RHEAL | DATE 3-22-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ENG. E. DE CASTRO | DATE 5-6-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROJ. ENG. E. DE CASTRO | DATE 8-6-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROD. E. DE CASTRO | DATE 5-6-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FIRST USED ON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SCALE NONE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SHEET 1 OF 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FINISH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNLESS OTHERWISE SPECIFIED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNLESS OTHERWISE SPECIFIED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DIMENSION IN INCHES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOLERANCES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DECIMALS FRACTIONS ANGLES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ±.005 ± 1/64 ± 0'30" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FINAL SURFACE QUALITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REMOVE BURRS AND BREAK SHARP CORNERS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REVISIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REV. | NO. | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | 7-10-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 1 | 8-17-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 1 | 10-6-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1 | 12-20-65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 1 | 5-11-66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 1 | 7-6-66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 1 | 7-13-72 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



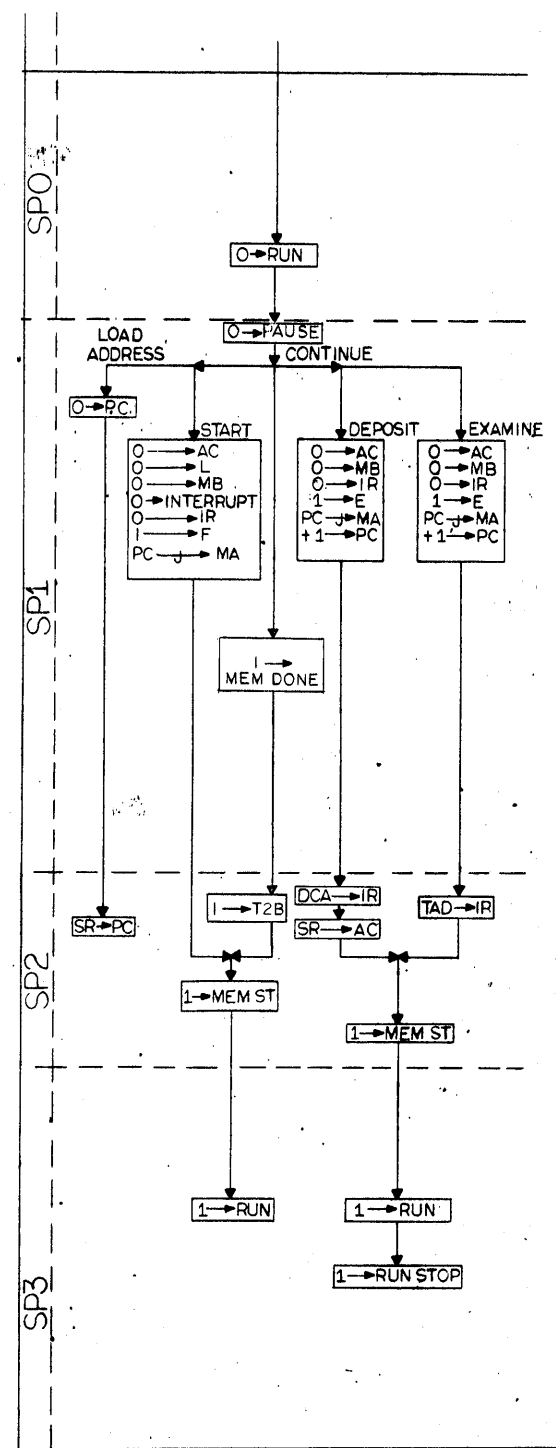
MEM DONE

T1

T2

BKE-2


| | | | | | | | |
|--------------|-----|---------|-------------|------------|--------------------------------------|--|-----------|
| REV. LTR. | NO. | DATE | REVISIONS | DRAWN | DATE | | TITLE |
| C | 19 | 8-24-64 | D. WRIGHT | 8-24-64 | FLOW DIAGRAM AUTOMATIC OPERATIONS | | |
| REV. LTR. | NO. | DATE | REVISIONS | CHECKED | DATE | | FOR |
| B | 19 | 3-22-65 | N. RHEAULT | 3-22-65 | | | |
| REV. LTR. | NO. | DATE | REVISIONS | ENG. | DATE | | ASSY NO. |
| A | 19 | 5-6-65 | E. DeCASTRO | 5-6-65 | | | |
| REV. LTR. | NO. | DATE | REVISIONS | PROJ. ENG. | DATE | | CODE |
| C | 19 | 5-6-65 | E. DeCASTRO | 5-6-65 | D-8P-0-7 | | |
| REV. LTR. | NO. | DATE | REVISIONS | PROD. | DATE | | REV. LTR. |
| C | 19 | 5-6-65 | E. DeCASTRO | 5-6-65 | C | | |
| SHEET 7 OF 2 | | | | | | | DIST. |
| | | | | | | | |



| | | | | | | |
|----------------------|--|---------|--|--|--------------|--|
| REV. LTR. | | DATE | | digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | TITLE | |
| A | | 8-24-64 | | | FLOW DIAGRAM | |
| B | | 5-22-65 | | MANUAL OPERATIONS | | |
| C | | 5-6-65 | | FOR | | |
| REPLACED - NO CHANGE | | 5-6-65 | | ASSY NO. | | |
| E. DeCASTRO | | 5-6-65 | | CODE | | |
| E. DeCASTRO | | 5-6-65 | | DRWG. NO. | | |
| E. DeCASTRO | | 5-6-65 | | FD D-8P-0-7 | | |
| E. DeCASTRO | | 5-6-65 | | REV LTR | | |
| E. DeCASTRO | | 5-6-65 | | C | | |
| E. DeCASTRO | | 5-6-65 | | SCALE | | |
| E. DeCASTRO | | 5-6-65 | | SHEET 2 OF 2 | | |
| E. DeCASTRO | | 5-6-65 | | DIST. | | |

| | |
|-----------|---------|
| DRWG NO | REV LTR |
| B-8P-0-17 | AP |

| REVISIONS | | | |
|-------------------|----------|----------|-----|
| REV LTR | ECO NO | DATE | ENG |
| AK 243 | | 2-20-68 | RAM |
| REDRAWN & REVISED | | | |
| AL | 00001 | 7-3-68 | RAM |
| AM | 8P-00002 | 1-17-70 | RAM |
| AN | 8P-00004 | 11-12-70 | RAM |
| AP | 8P-00005 | 2-16-71 | RAM |

| | | | | | |
|-------------------------|-----------------|--|---------------------------------------|------------|---------------|
| DRAWN D. WRIGHT | DATE 12-1-64 |  digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | TITLE WIRING LIST PDP8-0 (PROC) | | |
| CHECKED N. RHEULT | DATE 4-9-65 | | FOR TAPE # PDP8-0 FILE # 1 | | |
| ENG E. DECASTRO | DATE 5-6-65 | | SIZE K | CODE WL | REV LTR AP |
| PROJ ENG E. DECASTRO | DATE 5-6-65 | | DWG. NO. 8P-0-17 | | |
| PROD E. DECASTRO | DATE 5-6-65 | | ASSY NO | SCALE | SHEET OF |
| | | DIST. | | | |

| | | |
|---------------------------------|--|-------------------------|
| JACK <input type="checkbox"/> | PLUG <input checked="" type="checkbox"/> | LOCATION, LENGTH, ROUTE |
| FEMALE <input type="checkbox"/> | MALE <input checked="" type="checkbox"/> | PA 02 |

| COLOR | LOCATION | PIN | NAME | REMARKS |
|-----------|----------|-----|-------------|---------|
| W/BLK (X) | PA 02 | A | AC 0 (1) → | |
| W/BRN (Z) | ↑ | B | ↑ 1 (1) ↑ | |
| W/RED (R) | ↓ | C | 2 (1) | |
| W/ORN (O) | ↓ | D | 3 (1) | |
| W/YEL (Y) | ↓ | E | 4 (1) | |
| W/GRN (N) | ↓ | F | 5 (1) | |
| W/BLU (B) | ↓ | H | 6 (1) | |
| W/VIQ (V) | ↓ | J | 7 (1) | |
| W/GRY (G) | ↓ | K | 8 (1) | |
| WHT (W) | ↓ | L | 9 (1) | |
| W/BLK (X) | ↓ | M | ↓ 10 (1) ↓ | |
| W/BRN (Z) | PA 02 | N | AC 11 (1) → | |
| W/RED (R) | | P | | |
| W/ORN (O) | | R | | |
| W/YEL (Y) | | S | | |
| W/GRN (N) | | T | | |
| W/BLU (B) | | U | | |
| W/VIO (V) | | V | | |
| W/GRY (G) | | W | | |
| WHT (W) | | X | | |
| | | Y | | |
| | | Z | | |

| | | |
|---|---|--|
| DRAWN P.J. Priest 3-9-65 CHECKED <i>[Signature]</i> 3/9/65 ENG <i>[Signature]</i> | digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INDICATOR CONNECTOR TITLE INDICATOR CONNECTOR FOR AC BITS |
| APPV <i>[Signature]</i> | ECO. NO. REV. LTR. | DWG NO A-8P-0-26 SHEET OF |
| | | REV. LTR. A CODE CL |

A-DWGS No. 145
 CL-A-8-0-26


| | | |
|---------------------------------|--|-------------------------|
| JACK <input type="checkbox"/> | PLUG <input checked="" type="checkbox"/> | LOCATION, LENGTH, ROUTE |
| FEMALE <input type="checkbox"/> | MALE <input checked="" type="checkbox"/> | PA 04 |

| COLOR | LOCATION | PIN | NAME | REMARKS |
|-----------|----------|-----|-------------|---------|
| W/BLK (X) | PA 04 | A | PC 0 (1) → | |
| W/BRN (Z) | ↑ | B | ↑ 1 (1) ↑ | |
| W/RED (R) | ↑ | C | ↑ 2 (1) ↑ | |
| W/QRN (O) | ↑ | D | ↑ 3 (1) ↑ | |
| W/YEL (Y) | ↑ | E | ↑ 4 (1) ↑ | |
| W/GRN (N) | ↑ | F | ↑ 5 (1) ↑ | |
| W/BLU (B) | ↑ | H | ↑ 6 (1) ↑ | |
| W/VIO (V) | ↑ | J | ↑ 7 (1) ↑ | |
| W/GRY (G) | ↑ | K | ↑ 8 (1) ↑ | |
| WHT (W) | ↑ | L | ↑ 9 (1) ↑ | |
| W/BLK (X) | ↑ | M | ↓ 10 (1) ↓ | |
| W/BRN (Z) | ↑ | N | PC 11 (1) → | |
| W/RED (R) | ↑ | P | SR 0 | |
| W/QRN (O) | ↑ | R | ↑ 1 | |
| W/YEL (Y) | ↑ | S | ↑ 2 | |
| W/GRN (N) | ↑ | T | ↑ 3 | |
| W/BLU (B) | ↓ | U | ↓ 4 | |
| W/VIO (V) | PA 04 | V | SR 5 | |
| W/GRY (G) | | W | | |
| WHT (W) | | X | | |
| | | Y | | |
| | | Z | | |

| | | |
|--|---|---|
| DRAWN P.J. Priest 3-9-65 CHECKED <i>[Signature]</i> ENG | digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INDICATOR CONNECTOR TITLE INDICATOR CONNECTOR FOR PC & SR BITS |
| ECO. NO. REV. LTR. | DWG NO A-8P-0-28 | REV. LTR. A |
| SHEET OF | CODE CL | |

| | | |
|---------------------------------|--|-------------------------|
| JACK <input type="checkbox"/> | PLUG <input checked="" type="checkbox"/> | LOCATION, LENGTH, ROUTE |
| FEMALE <input type="checkbox"/> | MALE <input checked="" type="checkbox"/> | PB 04 |


| COLOR | LOCATION | PIN | NAME | REMARKS |
|-----------|----------|-----|------------|---------|
| W/BLK (X) | PB 04 | A | MQ 0 (1) → | |
| W/BRN (Z) | ↑ | B | ↑ 1 (1) | |
| W/RED (R) | ↑ | C | ↑ 2 (1) | |
| W/ORN (O) | ↑ | D | ↑ 3 (1) | |
| W/YEL (Y) | ↑ | E | ↑ 4 (1) | |
| W/GRN (N) | ↑ | F | ↑ 5 (1) | |
| W/BLU (B) | ↑ | H | ↑ 6 (1) | |
| W/VIO (V) | ↑ | J | ↑ 7 (1) | |
| W/GRY (G) | ↑ | K | ↑ 8 (1) | |
| WHT (W) | ↑ | L | ↑ 9 (1) | |
| W/BLK (X) | ↑ | M | ↓ 10 (1) → | |
| W/BRN (Z) | ↑ | N | MQ 11 (1) | |
| W/RED (R) | ↑ | P | SR 6 | |
| W/ORN (O) | ↑ | R | ↑ 7 | |
| W/YEL (Y) | ↑ | S | ↑ 8 | |
| W/GRN (N) | ↑ | T | ↑ 9 | |
| W/BLU (B) | ↑ | U | ↓ 10 | |
| W/VIO (V) | PB 04 | V | SR 11 | |
| W/GRY (G) | | W | | |
| WHT (W) | | X | | |
| | | Y | | |
| | | Z | | |


| | | |
|--|--|---|
| DRAWN P.J. Priest 3-9-65 CHECKED <i>[Signature]</i> ENG <i>[Signature]</i> |  digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INDICATOR CONNECTOR TITLE INDICATOR CONNECTOR FOR MQ & SR BITS |
| DWG NO A-8P-0-31 | REV. LTR. A | SHEET OF |
| ECO. NO. REV. LTR. | CODE CL | |

A-Disc Number
 01-A-8-0-31

| COLOR | NAME | PIN | LOCATION | LOCATION | REMARKS |
|-------|------------|-----|----------|----------|---------|
| | | A | | | BLANK |
| | | B | | | BLANK |
| W/BLK | GND | C | PE 03 | | |
| W/BRN | DATA ADD 0 | D | ↑ | | |
| W/RED | GND | × | | | |
| W/ORN | DATA ADD 1 | E | | | |
| W/YEL | GND | F | | | |
| W/GRN | DATA ADD 2 | H | | | |
| W/BLU | GND | J | | | |
| W/VIO | DATA ADD 3 | K | | | |
| W/GRY | GND | L | | | |
| WHT | DATA ADD 4 | M | | | |
| W/BLK | GND | N | | | |
| W/BRN | DATA ADD 5 | P | | | |
| W/RED | GND | R | | | |
| W/ORN | DATA ADD 6 | S | | | |
| W/YEL | GND | × | | | |
| W/GRN | DATA ADD 7 | T | | | |
| W/BLU | GND | U | | | |
| W/VIO | DATA ADD 8 | V | ↓ | | |
| W/GRY | GND | × | PE 03 | | |

| COLOR | NAME | PIN | LOCATION | LOCATION | REMARKS |
|-------|--------------|-----|----------|----------|---------|
| | | A | | | BLANK |
| | | B | | | BLANK |
| W/BLK | GND | C | PF 03 | | |
| W/BRN | DATA ADD 9 | D | ↑ | | |
| W/RED | GND | × | | | |
| W/ORN | DATA ADD 10 | E | | | |
| W/YEL | GND | F | | | |
| W/GRN | DATA ADD 11 | H | | | |
| W/BLU | GND | J | | | |
| W/VIO | BRK. REQUEST | K | | | |
| W/GRY | GND | L | | | |
| WHT | DATA DIRCT. | M | | | |
| W/BLK | GND | N | | | |
| W/BRN | BREAK (B) | P | | | |
| W/RED | GND | R | | | |
| W/ORN | ADD ACCEPTED | S | | | |
| W/YEL | GND | × | | | |
| W/GRN | MB INCREMENT | T | | | |
| W/BLU | GND | U | | | |
| W/VIO | | V | ↓ | | |
| W/GRY | GND | × | PF 03 | | |

| | | | | | | | | | |
|-----------|-------------------------------|--------|--------------|---|-------------------------------|------|-----------|------|--|
| REV. LTR. | ECO. NO. | DATE | ENG. |  digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | SIGNAL CABLE CONNECTOR | | | | |
| A | Dwg No. W-8036 CL-A-8-0-36 | 6-7-65 | P. J. Priest | | TITLE DATA ADDRESS | | | | |
| | | | | DRAWN P. J. Priest | FOR | | | | |
| | | | | | CHECKED <i>[Signature]</i> | CODE | DRWG. NO. | REV. | |
| | | | | ENG. | | CL | A-8P-0-36 | A | |
| | | | | PROD. | SHEET 1 OF 2 | | | | |
| | | | | | DIST. | | | | |

| | | | | | | | | | |
|-----------|-------------------------------|--------|--------------|--|-------------------------------|------|-----------|------|--|
| REV. LTR. | ECO. NO. | DATE | ENG. |  digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | SIGNAL CABLE CONNECTOR | | | | |
| A | Dwg No. W-8036 CL-A-8-0-36 | 6-7-65 | P. J. Priest | | TITLE DATA ADDRESS | | | | |
| | | | | DRAWN P. J. Priest | FOR | | | | |
| | | | | | CHECKED <i>[Signature]</i> | CODE | DRWG. NO. | REV. | |
| | | | | ENG. | | CL | A-8P-0-36 | A | |
| | | | | PROD. | SHEET 2 OF 2 | | | | |
| | | | | | DIST. | | | | |

| COLOR | NAME | PIN | LOCATION | LOCATION | REMARKS |
|-------|---------|-----|----------|----------|---------|
| | | A | | | BLANK |
| | | B | | | BLANK |
| W/BLK | GND | C | PE 04 | | |
| W/BRN | MB 0 IN | D | ↑ | | |
| W/RED | GND | × | | | |
| W/ORN | MB 1 IN | E | | | |
| W/YEL | GND | F | | | |
| W/GRN | MB 2 IN | H | | | |
| W/BLU | GND | J | | | |
| W/VIO | MB 3 IN | K | | | |
| W/GRY | GND | L | | | |
| WHT | MB 4 IN | M | | | |
| W/BLK | GND | N | | | |
| W/BRN | MB 5 IN | P | | | |
| W/RED | GND | R | | | |
| W/ORN | MB 6 IN | S | | | |
| W/YEL | GND | × | | | |
| W/GRN | MB 7 IN | T | | | |
| W/BLU | GND | U | | | |
| W/VIO | MB 8 IN | V | ↓ | | |
| W/GRY | GND | × | PE 04 | | |

| COLOR | NAME | PIN | LOCATION | LOCATION | REMARKS |
|-------|--------------|-----|----------|----------|---------|
| | | A | | | BLANK |
| | | B | | | BLANK |
| W/BLK | GND | C | PF 04 | | |
| W/BRN | MB 9 IN | D | ↑ | | |
| W/RED | GND | × | | | |
| W/ORN | MB 10 IN | E | | | |
| W/YEL | GND | F | ↓ | | |
| W/GRN | MB 11 IN | H | PF 04 | | |
| W/BLU | GND | J | | | |
| W/VIO | CYCLE SELECT | K | PF 04 | | |
| W/GRY | GND | L | | | |
| WHT | +I → CA INH. | M | PF 04 | | |
| W/BLK | GND | N | | | |
| W/BRN | WC OVERFLOW | P | PF 04 | | |
| W/RED | GND | R | | | |
| W/ORN | | S | | | |
| W/YEL | GND | × | | | |
| W/GRN | | T | | | |
| W/BLU | GND | U | | | |
| W/VIO | | V | | | |
| W/GRY | GND | × | | | |

| | | | | | | | | |
|---------|--------------------------------------|---------|-------------|--|------------------------|---------|-----------|------|
| EV. TR. | ECO. NO. | DATE | ENG. | digital EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS | SIGNAL CABLE CONNECTOR | | | |
| A | Dwg. No. 19-SEE SH# 2 CL-A-8-0-37 | 6-7-65 | P.J. Priest | | TITLE | MB'S IN | | |
| B | 19-SEE SH# 2 | 10-6-65 | | DRAWN | 3-9-65 | FOR | | |
| | | | | CHECKED | | CODE | DRWG. NO. | REV. |
| | | | | ENG. | | CL | 8P-0-37 | B |
| | | | | PROD. | | SHEET | 1 OF 2 | |
| | | | | | | DIST. | | |

| | | | | | | | | |
|-----------|--------------------------------------|--------|-------------|--|------------------------|---------|-----------|------|
| REV. LTR. | ECO. NO. | DATE | ENG. | digital EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS | SIGNAL CABLE CONNECTOR | | | |
| A | Dwg. No. 19-SEE SH# 2 CL-A-8-0-37 | 6-7-65 | P.J. Priest | | TITLE | MB'S IN | | |
| | | | | DRAWN | 3-9-65 | FOR | | |
| | | | | CHECKED | | CODE | DRWG. NO. | REV. |
| | | | | ENG. | | CL | 8P-0-37 | B |
| | | | | PROD. | | SHEET | 2 OF 2 | |
| | | | | | | DIST. | | |


| COLOR | NAME | PIN | LOCATION | LOCATION | REMARKS |
|-------|------|-----|----------|----------|---------|
| | | A | | | BLANK |
| | | B | | | BLANK |
| W/BLK | GND | C | PE 02 | | |
| W/BRN | IM 0 | D | ↑ | | |
| W/RED | GND | × | | | |
| W/ORN | IM 1 | E | | | |
| W/YEL | GND | F | | | |
| W/GRN | IM 2 | H | | | |
| W/BLU | GND | J | | | |
| W/VIO | IM 3 | K | | | |
| W/GRY | GND | L | | | |
| WHT | IM 4 | M | | | |
| W/BLK | GND | N | | | |
| W/BRN | IM 5 | P | | | |
| W/RED | GND | R | | | |
| W/ORN | IM 6 | S | | | |
| W/YEL | GND | × | | | |
| W/GRN | IM 7 | T | | | |
| W/BLU | GND | U | | | |
| W/VIO | IM 8 | V | ↓ | | |
| W/GRY | GND | × | PE 02 | | |

| COLOR | NAME | PIN | LOCATION | LOCATION | REMARKS |
|-------|-----------|-----|----------|----------|---------|
| | | A | | | BLANK |
| | | B | | | BLANK |
| W/BLK | GND | C | PF 02 | | |
| W/BRN | IM 9 | D | ↑ | | |
| W/RED | GND | × | | | |
| W/ORN | IM 10 | E | | | |
| W/YEL | GND | F | | | |
| W/GRN | IM 11 | H | | | |
| W/BLU | GND | J | | | |
| W/VIO | SKIP | K | | | |
| W/GRY | GND | L | | | |
| WHT | INTERRUPT | M | | | |
| W/BLK | GND | N | | | |
| W/BRN | AC CLEAR | P | | | |
| W/RED | GND | R | | | |
| W/ORN | RUN (1) | S | | | |
| W/YEL | GND | × | | | |
| W/GRN | | T | | | |
| W/BLU | GND | U | | | |
| W/VIO | | V | ↓ | | |
| W/GRY | GND | × | PF 02 | | |


| | | | | | | | | |
|-----------|-----------------------------|---------|--------------|---|------------------------------|----------------|-----------|------|
| REV. LTR. | ECO. NO. | DATE | ENG. | digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | SIGNAL CABLE CONNECTOR | | | |
| A | Dwg. No. WPS CL-A-8-0-34 | 4/10/65 | P. J. Priest | | TITLE INPUT MIXER | | | |
| | | | | | DRAWN 3-9-65 P. J. Priest | | | |
| | | | | | FOR | CODE DRWG. NO. | | REV. |
| | | | | | | CL | A-8P-0-34 | A |
| | | | | | SHEET 1 OF 2 | | | |
| | | | | | PROD. 5/6/65 | | | |
| | | | | | DIST. | | | |

| | | | | | | | | |
|-----------|-----------------------------|------|------|---|------------------------------|----------------|-----------|------|
| REV. LTR. | ECO. NO. | DATE | ENG. | digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | SIGNAL CABLE CONNECTOR | | | |
| A | Dwg. No. WPS CL-A-8-0-34 | | | | TITLE INPUT MIXER | | | |
| | | | | | DRAWN 3-9-65 P. J. Priest | | | |
| | | | | | FOR | CODE DRWG. NO. | | REV. |
| | | | | | | | A-8P-0-34 | A |
| | | | | | SHEET 2 OF 2 | | | |
| | | | | | PROD. | | | |
| | | | | | DIST. | | | |

| JACK <input type="checkbox"/> | | PLUG <input checked="" type="checkbox"/> | | LOCATION LENGTH, ROUTE | |
|---------------------------------|-------|--|---------|------------------------|--|
| FEMALE <input type="checkbox"/> | | MALE <input checked="" type="checkbox"/> | | PA01 & MA36 | |
| COLOR | PIN | PIN | NAME | REMARKS | |
| W/BLK (X) | PA01A | MA36A | AC0(1) | | |
| W/BRN (Z) | PA01B | MA36B | AC1(1) | | |
| W/RED (R) | ↑ C | ↑ C | GND | | |
| W/ORN (O) | D | D | AC2(1) | | |
| W/YEL (Y) | | E | 3(1) | | |
| W/GRN (N) | F | F | 4(1) | | |
| W/BLU (B) | H | H | 5(1) | | |
| W/VIO (V) | J | J | 6(1) | | |
| W/GRY (G) | K | K | 7(1) | | |
| WHT (W) | L | L | 8(1) | | |
| W/BLK (X) | M | M | 9(1) | | |
| W/BRN (Z) | N | N | 10(1) | | |
| W/RED (R) | P | P | AC11(1) | | |
| W/ORN (O) | R | R | SA 0 | | |
| W/YEL (Y) | S | S | ↑ 1 | | |
| W/GRN (N) | T | T | ↓ 2 | | |
| W/BLU (B) | ↓ U | ↓ U | SA 3 | | |
| W/VIO (V) | PA01V | MA36V | GND | | |


| | | | | |
|----------|--|---|---------------------------------------|-----------|
| DRAWN | |  DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INTERCHASSIS CONNECTOR | |
| CHECKED | | | TITLE | |
| ENG | | | PROCESSOR & MEMORY CHASSIS CONNECTORS | |
| APPRV | | 6/3/65 REV #1 00001 REV B | DWG NO | REV. LTR. |
| ECO. NO. | | | A-8-0-30 | B |
| SHEET | | 1 | OF | 7 |
| | | | CODE | CL |

| JACK <input type="checkbox"/> | | PLUG <input checked="" type="checkbox"/> | | LOCATION LENGTH, ROUTE | |
|---------------------------------|-------|--|----------|------------------------|--|
| FEMALE <input type="checkbox"/> | | MALE <input checked="" type="checkbox"/> | | PB01 & MB36 | |
| COLOR | PIN | PIN | NAME | REMARKS | |
| W/BLK (X) | PB01A | MB36A | TTI 0(1) | | |
| W/BRN (Z) | ↑ B | ↑ B | TTI 1(1) | | |
| W/RED (R) | C | C | GND | | |
| W/ORN (O) | D | D | SA 4 | | |
| W/YEL (Y) | E | E | ↑ 5 | | |
| W/GRN (N) | F | F | 6 | | |
| W/BLU (B) | H | H | 7 | | |
| W/VIO (V) | J | J | 8 | | |
| W/GRY (G) | K | K | 9 | | |
| WHT (W) | L | L | ↓ 10 | | |
| W/BLK (X) | M | M | SA 11 | | |
| W/BRN (Z) | N | N | MA 0(0) | | |
| W/RED (R) | P | P | MA 0(1) | | |
| W/ORN (O) | R | R | MA 1(0) | | |
| W/YEL (Y) | S | S | MA 1(1) | | |
| W/GRN (N) | T | T | MA 2(0) | | |
| W/BLU (B) | ↓ U | ↓ U | MA 2(1) | | |
| W/VIO (V) | PB01V | MB36V | GND | | |

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|----------|--|--|--------------------------------------|-----------|
| DRAWN | |  DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INTERCHASSIS CONNECTOR | |
| CHECKED | | | TITLE | |
| ENG | | | PROCESSOR & MEMORY CHASSIS CONNECTOR | |
| APPRV | | 3/15/65 S Clippinger | DWG NO | REV. LTR. |
| ECO. NO. | | | A-8-0-30 | B |
| SHEET | | 2 | OF | 7 |
| | | | CODE | CL |


| | | |
|---------------------------------|--|-------------------------|
| JACK <input type="checkbox"/> | PLUG <input checked="" type="checkbox"/> | LOCATION, LENGTH, ROUTE |
| FEMALE <input type="checkbox"/> | MALE <input checked="" type="checkbox"/> | PCØ1 & MC36 |

| COLOR | PIN | PIN | NAME | REMARKS |
|-----------|-------|-------|---------|---------|
| W/BLK (X) | PCØ1A | MC36A | TTI2(1) | |
| W/BRN (Z) | B | B | TTI3(1) | |
| W/RED (R) | C | C | GND | |
| W/ORN (O) | D | D | MA 3(0) | |
| W/YEL (Y) | E | E | 3(1) | |
| W/GRN (N) | F | F | 4(0) | |
| W/BLU (B) | H | H | 4(1) | |
| W/VIO (V) | J | J | 5(0) | |
| W/GRY (G) | K | K | 5(1) | |
| WHT (W) | L | L | 6(0) | |
| W/BLK (X) | M | M | 6(1) | |
| W/BRN (Z) | N | N | 7(0) | |
| W/RED (R) | P | P | 7(1) | |
| W/ORN (O) | R | R | 8(0) | |
| W/YEL (Y) | S | S | 8(1) | |
| W/GRN (N) | T | T | 9(0) | |
| W/BLU (B) | U | U | MA 9(1) | |
| W/VIO (V) | PCØ1V | MC36V | GND | |


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|-----------|--------------|--|--------------------------------------|--|
| DRAWN | 3/15/65 |  DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INTERCHASSIS CONNECTOR | |
| CHECKED | S Clippinger | | TITLE | |
| ENG | | | PROCESSOR & MEMORY CHASSIS CONNECTOR | |
| APPR. | | DWG NO | REV. LTR. | |
| REV. LTR. | | A-8-0-30 | B | |
| SHEET | | 3 OF 7 | CODE CL | |

| | | |
|---------------------------------|--|-------------------------|
| JACK <input type="checkbox"/> | PLUG <input checked="" type="checkbox"/> | LOCATION, LENGTH, ROUTE |
| FEMALE <input type="checkbox"/> | MALE <input checked="" type="checkbox"/> | PDØ1 & MD36 |


| COLOR | PIN | PIN | NAME | REMARKS |
|-----------|-------|-------|----------|---------|
| W/BLK (X) | PDØ1A | MD36A | TTI 4(1) | |
| W/BRN (Z) | B | B | TTI 5(1) | |
| W/RED (R) | C | C | GND | |
| W/ORN (O) | D | D | MA 10(0) | |
| W/YEL (Y) | E | E | 10(1) | |
| W/GRN (N) | F | F | 11(0) | |
| W/BLU (B) | H | H | MA 11(1) | |
| W/VIO (V) | J | J | MB 0(0) | |
| W/GRY (G) | K | K | 0(1) | |
| WHT (W) | L | L | 1(0) | |
| W/BLK (X) | M | M | 1(1) | |
| W/BRN (Z) | N | N | 2(0) | |
| W/RED (R) | P | P | 2(1) | |
| W/ORN (O) | R | R | 3(0) | |
| W/YEL (Y) | S | S | 3(1) | |
| W/GRN (N) | T | T | 4(0) | |
| W/BLU (B) | U | U | MB 4(1) | |
| W/VIO (V) | PDØ1V | MD36V | GND | |

| | | | | |
|-----------|--------------|--|--------------------------------------|--|
| DRAWN | 3/15/65 |  DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INTERCHASSIS CONNECTOR | |
| CHECKED | S Clippinger | | TITLE | |
| ENG | | | PROCESSOR & MEMORY CHASSIS CONNECTOR | |
| APPR. | | DWG NO | REV. LTR. | |
| REV. LTR. | | A-8-0-30 | B | |
| SHEET | | 4 OF 7 | CODE CL | |

| JACK <input type="checkbox"/> | | PLUG <input checked="" type="checkbox"/> | | LOCATION, LENGTH, ROUTE | |
|---------------------------------|-------|--|----------|-------------------------|--|
| FEMALE <input type="checkbox"/> | | MALE <input checked="" type="checkbox"/> | | PEØ1 & ME36 | |
| COLOR | PIN | PIN | NAME | REMARKS | |
| W/BLK (X) | PEØ1A | ME36A | TTI 6(1) | | |
| W/BRN (Z) | ↑ B | ↑ B | TTI 7(1) | | |
| W/RED (R) | C | C | GND | | |
| W/ORN (O) | D | D | MB 5(0) | | |
| W/YEL (Y) | L | E | ↑ 5(1) | | |
| W/GRN (N) | F | F | 6(0) | | |
| W/BLU (B) | H | H | 6(1) | | |
| W/VIO (V) | J | J | 7(0) | | |
| W/GRY (G) | K | K | 7(1) | | |
| WHT (W) | L | L | 8(0) | | |
| W/BLK (X) | M | M | 8(1) | | |
| W/BRN (Z) | N | N | 9(0) | | |
| W/RED (R) | P | P | 9(1) | | |
| W/ORN (O) | R | R | 10(0) | | |
| W/YEL (Y) | S | R | 10(1) | | |
| W/GRN (N) | T | T | ↓ 11(0) | | |
| W/BLU (B) | ↓ U | ↓ U | MB 11(1) | | |
| W/VIO (V) | PEØ1V | ME36V | GND | | |

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|------------------------------------|--|---|--------------------------------------|-----------|
| DRAWN 3/15/65 S Clippinger | |  DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INTERCHASSIS CONNECTOR | |
| CHECKED <i>[Signature]</i> 3/15/65 | | | TITLE | |
| ENG | | | PROCESSOR & MEMORY CHASSIS CONNECTOR | |
| | | APPV | | |
| | | ECO. NO. | DWG NO | REV. LTR. |
| | | REV. LTR. | A-8-0-30 | B |
| | | SHEET | 5 OF 7 | CODE CL |

| JACK <input type="checkbox"/> | | PLUG <input checked="" type="checkbox"/> | | LOCATION, LENGTH, ROUTE | |
|---------------------------------|-------|--|-------------------|-------------------------|--|
| FEMALE <input type="checkbox"/> | | MALE <input checked="" type="checkbox"/> | | PFØ1 & MF36 | |
| COLGR | PIN | PIN | NAME | REMARKS | |
| W/BLK (X) | PFØ1A | MF36A | FETCH (F) | | |
| W/BRN (Z) | ↑ B | ↑ B | B SET | | |
| W/RED (R) | C | C | MEMORY STROBE ENB | | |
| W/ORN (O) | E | E | MEM START | | |
| W/YEL (Y) | F | F | T 1B | | |
| W/GRN (N) | H | H | T 2A | | |
| W/BLU (B) | J | J | IOP 1 | | |
| W/VIO (V) | K | K | IOP 2 | | |
| W/GRY (G) | L | L | IOP 4 | | |
| WHT (W) | M | M | PWR CLR | | |
| W/BLK (X) | N | N | E SET | | |
| W/BRN (Z) | P | P | TTI AC | | |
| W/RED (R) | R | R | SKIP | | |
| W/ORN (O) | S | S | INTERRUPT | | |
| W/YEL (Y) | T | T | MEM DONE | | |
| W/GRN (N) | ↓ U | ↓ U | IOT 032 | | |
| W/BLU (B) | PFØ1V | MF36V | GND | | |
| W/VIO (V) | | | | | |

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|------------------------------------|--|--|--------------------------------------|-----------|
| DRAWN 3/15/65 S Clippinger | |  DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | INTERCHASSIS CONNECTOR | |
| CHECKED <i>[Signature]</i> 3/15/65 | | | TITLE | |
| ENG | | | PROCESSOR & MEMORY CHASSIS CONNECTOR | |
| | | APPV | | |
| | | ECO. NO. | DWG NO | REV. LTR. |
| | | REV. LTR. | A-8-0-30 | B |
| | | SHEET | 6 OF 7 | CODE CL |

