

| TABLE A-FEATURES  |          |                           |               |     |                      |            |     |               |           |     |     |
|---|----------|---------------------------|---------------|-----|----------------------|------------|-----|---------------|-----------|-----|-----|
| EQUIPMENT   |          | EQUIPMENT OR CIRCUIT DATA |               |     |                      |            |     | SD EQUIVALENT |           |     |     |
| DESCRIPTION   | REF NOTE | RAT-ING                   | LIST OR GROUP | QTY | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP           | SCHEMATIC | FIG | OPT |
| EQUIPMENT REQUIRED FOR ONE SINGLE BAY DATA SET CABINET FRAME SIX FEET HIGH. |          | DA                        | 1             |     |                      |            |     |               |           |     |     |
| REQUIRED IN ADDITION TO GROUP 1 WHEN ESSENTIAL AC POWER IS REQUIRED.        |          | DA                        | A             |     |                      |            |     |               |           |     |     |
| REQUIRED IN ADDITION TO GROUP 1 WHEN A FAN UNIT IS REQUIRED.                |          | DA                        | B             |     |                      |            |     |               |           |     |     |
| END OF TABLE-A  |          |                           |               |     |                      |            |     |               |           |     |     |

| ISSUE NOTES  |           |           |                     |          |
|--|-----------|-----------|---------------------|----------|
| ORIG ISS: 03/04/83 NDD NBR: 5D522IH-1 CHANGE CLASS:  |           |           |                     |          |
| DRAFT: JRP   | ENGR: CEP | SUPV: JFM | VAULT: 03/04/83     | ISSUE: 1 |
| DRAWING RATING WAS PROVISIONAL. SL ITEM 1040 REMOVED. ITEM 1030 READ "DUCT".   |           |           |                     |          |
| AT&T CL: AD ORIG ISS: 03/04/83 WECCO CL: AD  |           |           |                     |          |
| DRAFT: JRP   | ENGR: RFK | SUPV:     | VAULT: 10/04/83     | ISSUE: 2 |
| FIG. 2 & 3; STOCKLIST ITEMS 3021 AND 3022 ADDED. SECT A-A CHANGED.   |           |           |                     |          |
| AT&T CL: AD ORIG ISS: 03/04/83 WECCO CL: AD  |           |           |                     |          |
| DRAFT: JRP   | ENGR: RFK | SUPV:     | VAULT: 01/18/84     | ISSUE: 3 |
| * DRAWING CONVERTED FROM SEDBS TO MDS COMPUTER SYSTEMS. *  |           |           |                     |          |
| * THIS IS A MACHINE COPY OF THE LATEST SEDBS CERTIFIED ISSUE *   |           |           |                     |          |
| * AND MAY CONTAIN MINOR DIFFERENCES. THE TABLE OF ASSOCIATED *   |           |           |                     |          |
| * DRAWINGS WAS ELIMINATED DURING MIGRATION TO ASSIST THE *   |           |           |                     |          |
| * SCRUBBING OF PROPRIETARY INFORMATION. *  |           |           |                     |          |
| STOCKLIST ITEM 1055,1057; NOTE 2; TABLE AA; FIG. A; ADDED. CN0028NW. DRAWING RATING REMOVED. RATING USED TO READ 'MD'. |           |           |                     |          |
| ORIG ISS: 03/04/83 CHANGE CLASS: A   |           |           |                     |          |
| DRAFT: DJP   | ENGR: RFK | SUPV:     | CERTIFIED: 02/20/86 | ISSUE: 4 |
| LISTS 1, A & B READ STD.   |           |           |                     |          |
| ORIG ISS: 03/04/83 CHANGE CLASS: M   |           |           |                     |          |
| DRAFT: JJR   | ENGR: JJR | SUPV:     | CERTIFIED: 02/06/91 | ISSUE: 5 |

| SHEET INDEX |                    |    |  |  |  |  |  |  |  |  |  |
|-------------|--------------------|----|--|--|--|--|--|--|--|--|--|
| SHT NBR     | A1 THRU A1 ISSUE 5 |    |  |  |  |  |  |  |  |  |  |
| ISSUE       | D1 THRU D1 ISSUE 5 |    |  |  |  |  |  |  |  |  |  |
| SHT NBR     | B1                 | B2 |  |  |  |  |  |  |  |  |  |
| ISSUE       | 3                  | 3  |  |  |  |  |  |  |  |  |  |
| SHT NBR     | C1                 | C2 |  |  |  |  |  |  |  |  |  |
| ISSUE       | 4                  | 4  |  |  |  |  |  |  |  |  |  |
| SHT NBR     |                    |    |  |  |  |  |  |  |  |  |  |
| ISSUE       |                    |    |  |  |  |  |  |  |  |  |  |
| SHT NBR     |                    |    |  |  |  |  |  |  |  |  |  |
| ISSUE       |                    |    |  |  |  |  |  |  |  |  |  |
| SHT NBR     |                    |    |  |  |  |  |  |  |  |  |  |
| ISSUE       |                    |    |  |  |  |  |  |  |  |  |  |
| SHT NBR     |                    |    |  |  |  |  |  |  |  |  |  |
| ISSUE       |                    |    |  |  |  |  |  |  |  |  |  |
| SHT NBR     |                    |    |  |  |  |  |  |  |  |  |  |
| ISSUE       |                    |    |  |  |  |  |  |  |  |  |  |
| SHT NBR     |                    |    |  |  |  |  |  |  |  |  |  |
| ISSUE       |                    |    |  |  |  |  |  |  |  |  |  |
| SHT NBR     |                    |    |  |  |  |  |  |  |  |  |  |
| ISSUE       |                    |    |  |  |  |  |  |  |  |  |  |

ED5D522-30

|  |                  |
|--|------------------|
| AT&T - PROPRIETARY<br>USE PURSUANT TO COMPANY INSTRUCTIONS               |                  |
| REPLACED BY ED-5D522-31  |                  |
| 3T13   |                  |
| 5ESS SWITCHING EQUIPMENT<br>SPECIFICATION FOR<br>DATA SET CABINET 6 FEET |                  |
| DWG SIZE<br>C2   | ISSUE<br>5       |
| AT&T   | ED5D522-30       |
|  | SHEET A1<br>OF 6 |

ED-50184-70 G2  
CABINET ASSEMBLY

843082405  
MOUNTING BRACKET

KS-22100, L1 FAN UNIT (LIST B ONLY)

A

A

FIG. 1  
FRONT VIEW  
TYPICAL DATA SET CABINET 6'  
(DOORS REMOVED)

| SHEET INDEX |    | ISSUE |  |  |  |  |  |  |  |  |  |  |  |
|-------------|----|-------|--|--|--|--|--|--|--|--|--|--|--|
| SH NO.      |    |       |  |  |  |  |  |  |  |  |  |  |  |
| ISSUE       |    |       |  |  |  |  |  |  |  |  |  |  |  |
| SH NO.      |    |       |  |  |  |  |  |  |  |  |  |  |  |
| ISSUE       | 3  | 3     |  |  |  |  |  |  |  |  |  |  |  |
| SH NO.      | B1 | B2    |  |  |  |  |  |  |  |  |  |  |  |

ED-50522-30

|                                     |             |       |
|-------------------------------------|-------------|-------|
| SEE PROPRIETARY NOTICE ON SHEET ONE |             |       |
| DATA SET CABINET 6'                 |             |       |
| DWG SIZE                            | ISSUE       |       |
| c2                                  | 3           |       |
| AT&T TECHNOLOGIES, INC.             | ED-50522-30 | SHEET |
|                                     |             | B1    |

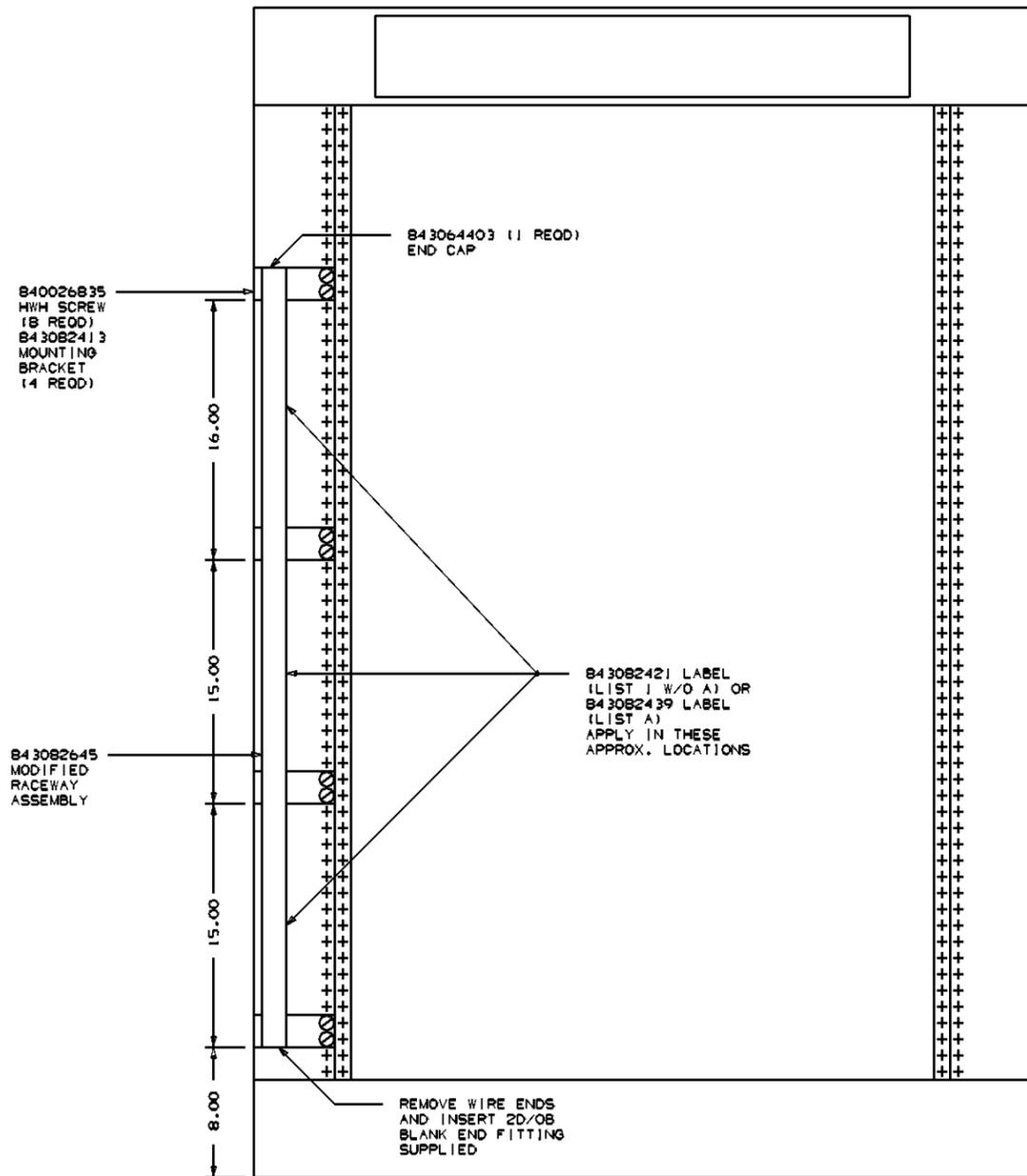


FIG. 2  
REAR VIEW  
TYPICAL DATA SET CABINET 6'  
(DOORS REMOVED)

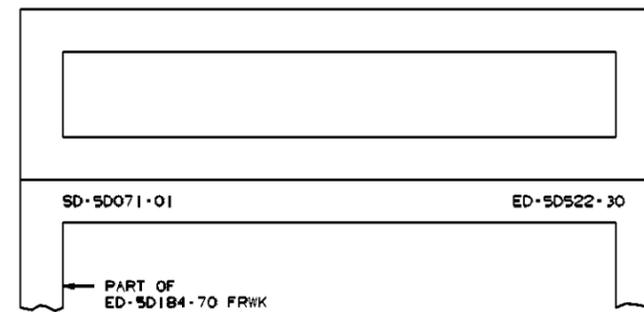
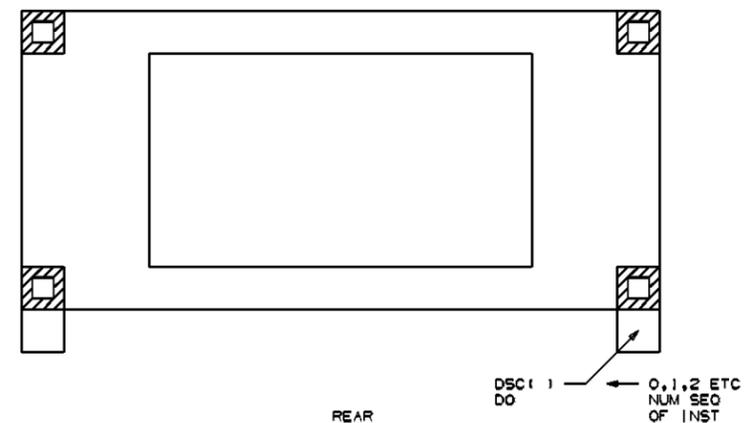
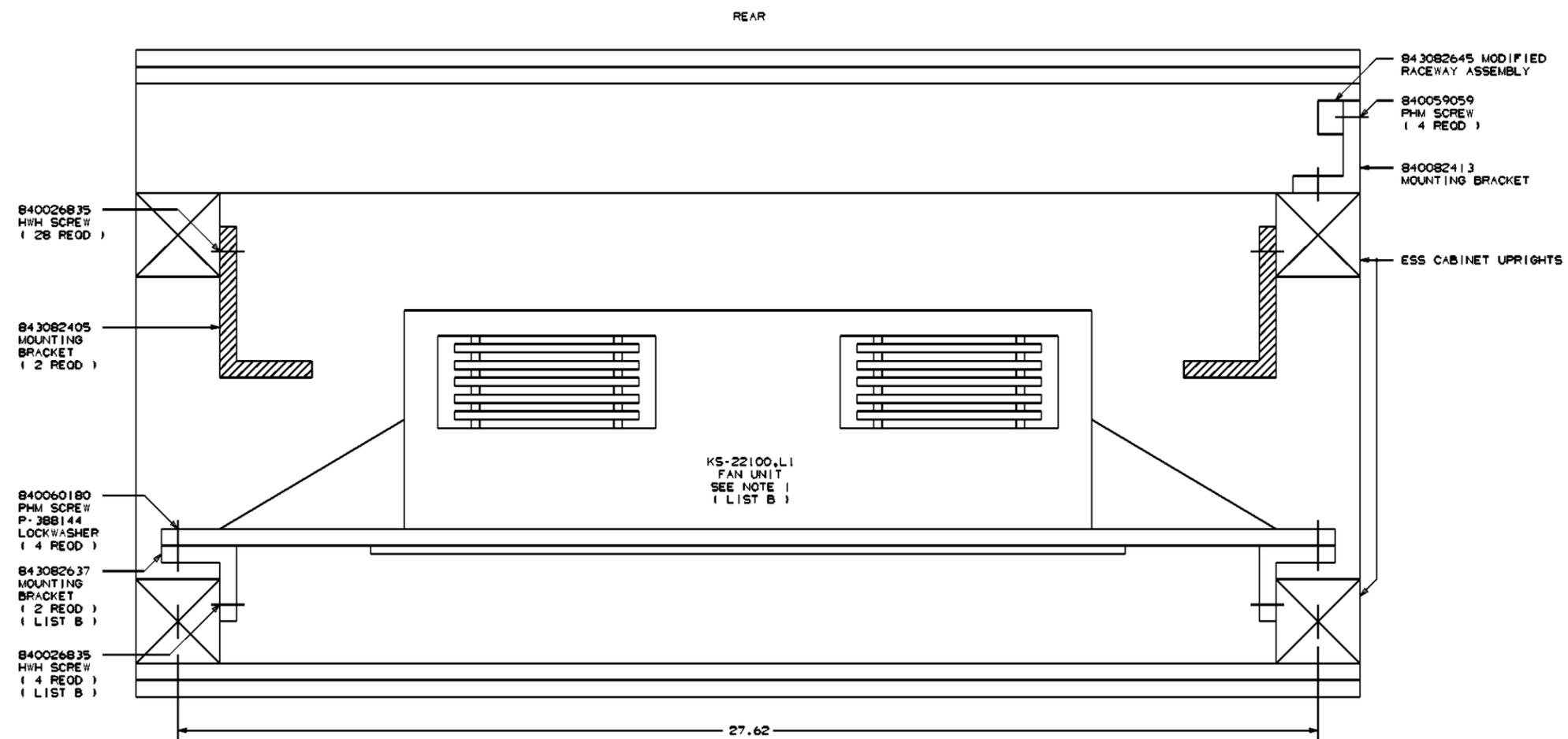


FIG. 3  
REAR VIEW  
METHOD OF STAMPING  
FRAME ASSEMBLY



REAR  
FIG. 4  
TOP VIEW  
SHOWING FRAME  
BASE STAMPING

|                                     |             |          |
|-------------------------------------|-------------|----------|
| SEE PROPRIETARY NOTICE ON SHEET ONE |             |          |
| DATA SET CABINET 6'                 |             | DWG SIZE |
|                                     |             | c2       |
|                                     |             | ISSUE    |
|                                     |             | 3        |
| AT&T TECHNOLOGIES, INC.             | ED-50522-30 | SHEET    |
|                                     |             | B2       |



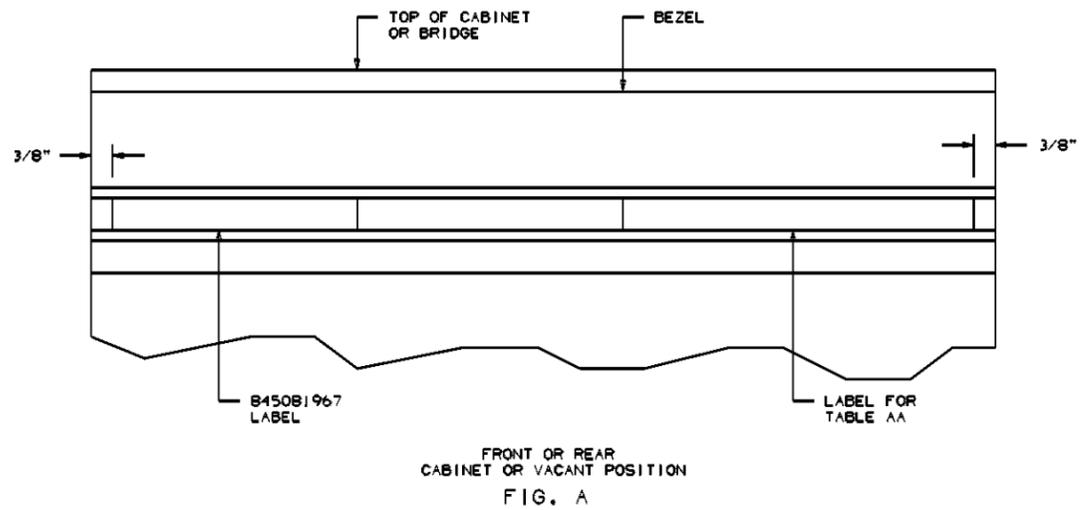
FRONT  
 SECT. A-A  
 TOP VIEW OF CABINET SECTION  
 SHOWING MOUNTING BRACKETS  
 FOR FAN UNIT,KS-22100,L1

SEE PROPRIETARY NOTICE ON SHEET ONE

|                         |             |          |       |
|-------------------------|-------------|----------|-------|
| DATA SET CABINET 6'     |             | DWG SIZE | ISSUE |
|                         |             | C2       | 4     |
| AT&T TECHNOLOGIES, INC. | ED-5D522-30 | SHEET    |       |
|                         |             | C1       |       |

| SHEET INDEX | ISSUE  |       |    |  |  |  |  |  |  |  |  |  |  |  |
|-------------|--------|-------|----|--|--|--|--|--|--|--|--|--|--|--|
|             | SH NO. | ISSUE |    |  |  |  |  |  |  |  |  |  |  |  |
|             | SH NO. |       |    |  |  |  |  |  |  |  |  |  |  |  |
|             | ISSUE  | 4     | 4  |  |  |  |  |  |  |  |  |  |  |  |
|             | SH NO. | C1    | C2 |  |  |  |  |  |  |  |  |  |  |  |

ED-5D522-30



| TABLE AA  |                           |       |       |       |       | LINE |
|-----------|---------------------------|-------|-------|-------|-------|------|
| COMCODE   | DESIGNATION TO BE PRINTED |       |       |       |       |      |
|           | POS 1                     | POS 2 | POS 3 | POS 4 | POS 5 |      |
| 845082726 |                           |       | DSC   | 00    | DO    | 1    |
| 845082734 |                           |       | DSC   | 01    | DO    |      |
| 845082742 |                           |       | DSC   | 02    | DO    |      |
| 845082759 |                           |       | DSC   | 03    | DO    |      |
| 845082767 |                           |       | DSC   | 04    | DO    | 5    |

SEE PROPRIETARY NOTICE ON SHEET ONE

|                         |             |          |       |
|-------------------------|-------------|----------|-------|
| DATA SET CABINET 6'     |             | DWG SIZE | ISSUE |
|                         |             | c2       | 4     |
| AT&T TECHNOLOGIES, INC. | ED-5D522-30 | SHEET    |       |
|                         |             | C2       |       |

| STOCKLIST                    |                 |              |                    |           |   |                    |      |     |  |
|------------------------------|-----------------|--------------|--------------------|-----------|---|--------------------|------|-----|--|
| ITEM NBR                     | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE      | DESCRIPTION   | REFERENCE POSITION | NOTE |     |  |
|                              |                 |              |                    |           |   |                    | SYM  | NBR |  |
| 1000                         | 1               | 1            | ED5D184-70, G2     |           | ASSEMBLY, CABINET   |                    |      |     |  |
| 1010                         | 1               | 2            | 843082405          |           | BRACKET, MOUNTING   |                    |      |     |  |
| 1020                         | 1               | 4            | 843082413          |           | BRACKET<br>( RACEWAY)                                       |                    |      |     |  |
| 1030                         | 1               | 1            | 843082645          |           | ASSEMBLY, RACEWAY   |                    |      |     |  |
| 1050                         | 1               | 1            | 843064403          |           | FITTING, END<br>ENTRANCE                                    |                    |      |     |  |
| 1055                         | 1               | 2            | 845081967          |           | LABEL, BLANK  |                    |      |     |  |
| 1057                         | 1               | 2            | 845082726          |           | LABEL   |                    |      | 2   |  |
| 1060                         | 1               | 3            | 843082421          |           | LABEL   |                    |      |     |  |
| 1070                         | A               | OMIT 3       | 843082421          |           | LABEL   |                    |      |     |  |
| 1080                         | A               | 3            | 843082439          |           | LABEL   |                    |      |     |  |
| 1090                         | B               | 1            | 402185680          | KS22100L1 | BLOWER  |                    |      |     |  |
| 2000                         | B               | 2            | 843082637          |           | BRACKET, MOUNTING   |                    |      |     |  |
| 3000                         | 1               | 4            | 840059059          |           | SCREW, PAN HEAD MACHINE<br>.164-32 X 5/16 STEEL 289A FINISH |                    |      |     |  |
| 3010                         | 1               | 36           | 840026835          |           | SCREW, HEXAGON WASHER HEAD<br>.216-24 X 5/8 IN. 289A FINISH |                    |      |     |  |
| 3020                         | B               | 8            | 840026835          |           | SCREW, HEXAGON WASHER HEAD<br>.216-24 X 5/8 IN. 289A FINISH |                    |      |     |  |
| 3021                         | B               | 4            | 840060180          |           | SCREW, PAN HEAD MACHINE<br>.216-24 X 3/8 STEEL 289A FINISH  |                    |      |     |  |
| 3022                         | B               | 4            | 803881440          | P388144   | WASHER, INTERNAL TOOTH LOCK<br>.216                         |                    |      |     |  |
| ***** END OF STOCKLIST ***** |                 |              |                    |           |   |                    |      |     |  |

MANUFACTURING NOTES

1. WHEN REQUIRED PER LIST B, PLUG KS-22100, L1 FAN UNIT INTO POWER STRIP AT REAR OF CABINET.

2. THE CABINET DESIGNATION LABELS ARE TO BE JOB ENGINEERED. THE COMCODES ARE TO BE ASSIGNED USING TABLE AA. THE COMCODE USED ON THE STOCKLIST IS FOR ACCOUNTING PURPOSES ONLY.

TABLE AA

| COMCODE   | DESIGNATION TO BE PRINTED |     |        |     |       | LINE |
|-----------|---------------------------|-----|--------|-----|-------|------|
|           | POS 1                     |     | POS 2  |     | POS 3 |      |
|           | ABBR                      | NBR | ABBR   | NBR | NBR   |      |
| 845082726 |                           |     | DSC 00 |     | DO    | 1    |
| 845082734 |                           |     | DSC 01 |     | DO    |      |
| 845082742 |                           |     | DSC 02 |     | DO    |      |
| 845082759 |                           |     | DSC 03 |     | DO    |      |
| 845082767 |                           |     | DSC 04 |     | DO    | 5    |

|  |  |                  |  |
|--|--|------------------|--|
| SEE PROPRIETARY NOTICE ON SHEET ONE                                      |  |                  |  |
| 3T13   |  |                  |  |
| 5ESS SWITCHING EQUIPMENT<br>SPECIFICATION FOR<br>DATA SET CABINET 6 FEET |  |                  |  |
| DWG SIZE<br>C2   |  | ISSUE<br>5       |  |
| AT&T   |  | ED5D522-30       |  |
|  |  | SHEET D1<br>OF 6 |  |

ED5D522-30