

**TERMINATING SENDER FRAME
EQUIPMENT DESIGN REQUIREMENTS
NO. 1 CROSSBAR SYSTEM**

1. GENERAL

1.001 This addendum supplements Section 816-505-150, Issue 13.

1.002 This addendum is issued:

(a) To rerate the Dial Pulse Number Checking Sender Unit, J28050F, from A&M Only to Mfr Disc. in accordance with SD-25326-01, Issue 14D.

(b) To provide for a modular type fuse panel in accordance with SD-25053-01, Issue 17D. J28050A is revised and J28050N is added.

The following changes apply to Part 1 of the section:

(a) Figure 1—revised

(b) 1.06—revised

(c) Under Subdivisions of Equipment and Detailed Index J28050F—removed

(d) Under Subdivisions of Equipment and Detailed Index, J28050N—added

Change: 1.06

To Read:

1.06 The full selector, dial pulsing, MF pulsing, central B, and B senders on the sender frame are used in conjunction with the incoming trunk, incoming link, and terminating sender link frames for completing calls to a No. 1 crossbar office.

Under Subdivisions of Equipment and Detailed Index

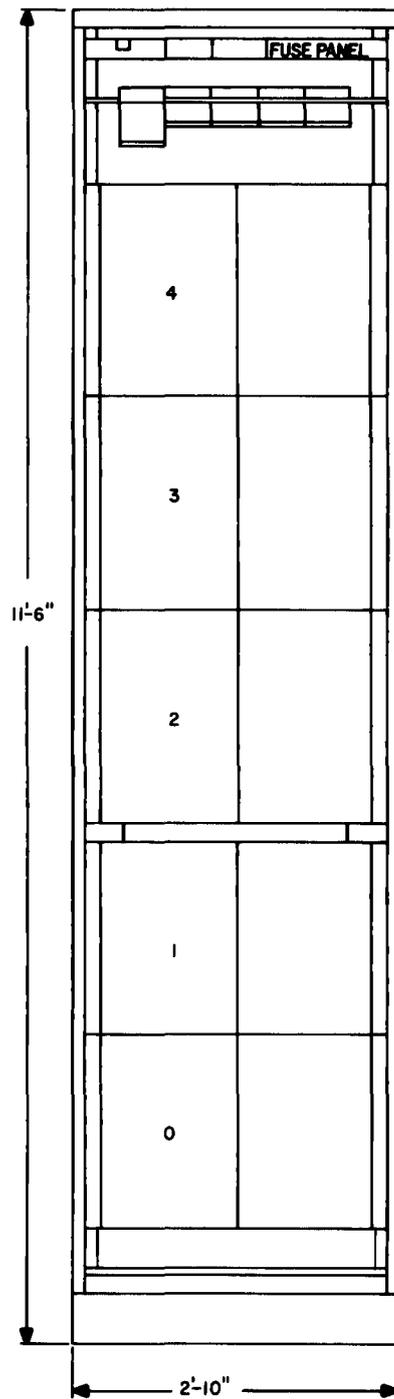


Fig. 1— Terminating Sender Frame

Remove: J28050F

| EQUIPMENT CODE | RATING OF UNIT | TITLE | EQUIPMENT DRAWING | CIRCUIT DRAWING |
|----------------|----------------|-----------------------------------|-------------------|-----------------|
| J28050F | A&M Only | Dial Pulse Number Checking Unit — | J28050F-() | SD-25326-01 |

◆**Add:** J28050N

| EQUIPMENT CODE | RATING OF UNIT | TITLE | EQUIPMENT DRAWING | CIRCUIT DRAWING |
|----------------|----------------|------------------------------------|-------------------|-----------------|
| J28050N | AT&TCo Std | Terminating Sender Fuse Panel Unit | J28050N-() | SD-25053-01 ◆ |

2. SUPPLEMENTARY INFORMATION

The following changes apply to Part 2 of the section:

Add:

- ◆J25151—Multifrequency Receiver Frame
- J99337—Multifrequency Pulsing Receiver Equipment (Transistorized)◆

- (a) ◆J28050A, List 1—revised◆
- (b) ◆J28050A, Note D—revised◆
- (c) J28050F—removed
- (d) ◆J28050N—added◆

Under: J28050A, List 1

Change:

3. DRAWINGS

The following changes apply to Part 3 of the section:

Under CIRCUITS

Remove:

SD-25326-01—Dial Pulse Terminating Sender Circuit or Number Checking Sender Circuit

| | WIRE | EQUIP | NOTES |
|--|------|-------|-------|
| Misc Frame Ckt, SD-25053-01: Fig. 2,4,5,7,8,9, & 10 | 1 | 1 | B,D |
| Fig. 3A, 3B, & 12 | 1 | 0 | C,E |

To Read:

◆**Under WIRING AND/OR CABLING**

Change:

ED-25346-14—Method of Running Power
-15—Feeders

| | WIRE | EQUIP | NOTES |
|--|------|-------|-------|
| ◆ Misc Frame Ckt SD-25053-01: Fig. 2,4,5,7,8, & 9 | 1 | 1 | B,D |
| Fig. 3A, 3B, 12 & 16 | 1 | 0 | C,E ◆ |

To Read:

ED-25346-16—Method of Running Power Feeders◆

Change: Note D

To Read:

4. EQUIPMENT

The following changes apply to Part 4 of the section:

- ◆D. One or more 554BR-3 customer sets shall be furnished and mounted on the walls or columns as specified by the telephone company.◆

Remove: J28050F

Change:

Add: J28050N

◆ **J28050N—AT&T Co Std—Terminating Sender Fuse Panel Unit**

Equipment—J28050N-()

List 1—Assembly, wiring, and equipment for one terminating sender fuse panel unit per SD-25053-01, Fig. 16, to provide the fusing required by one terminating sender frame.◆

| EQUIPMENT | RATING | DETAILS LAST SHOWN IN ISSUE | REPLACING EQUIPMENT |
|-------------|-----------|--------------------------------------|------------------------|
| J28050F | A&M Only | 8 | J28050G |
| L2 to L4 | Mfr Disc. | 8 | — |

To Read:

5. GENERAL NOTES

The following change applies to Part 5 of the section:

Under List of A&M Only and Mft Disc. Equipment

| EQUIPMENT | RATING | DETAILS LAST SHOWN IN ISSUE | REPLACING EQUIPMENT |
|-----------|-----------|--------------------------------------|------------------------|
| ◆ J28050F | Mfr Disc. | 13 | J28050G ◆ |

Bell Telephone Laboratories, Incorporated

Dept 5243