

## KEY SERVICE UNITS 501- AND 502-TYPE IDENTIFICATION AND INSTALLATION

### 1. GENERAL

1.001 This addendum supplements Section 518-250-101, Issue 3.

1.002 This addendum is issued to:

- Add information on new codes 501B4, 501B4D and 502B4D which replaces 501A4D and 502A4D Key Service Units, respectively.
- Add information on 19C2 power unit which replaces 101G power plant as a component of the 501B4, 501B4D and 502B4D Key Service Units.
- Add CD and SD reference.

The following change applies to Part 1 of the section.

- (a) 1.02—added
- (b) 1.03—added

1.02 The 19C2 power unit is physically and electrically interchangeable with the 101G power plant.

1.03 For further information—refer to CD and SD69476-01, Issue 4D.

### 2. IDENTIFICATION

The following changes apply to Part 2 of the section.

- (a) Table A—revised
- (b) Table B—revised

### 3. INSTALLATION

The following changes apply to Part 3 of the section.

- (a) 3.03—revised
- (b) 3.04—revised

3.03 Connect to an external power source if power unit is not supplied as a component of the package.

**Note:** The 19C2 power unit can furnish dc power to only one 501- or 502-type KSU.

3.04 Ground the power unit in accordance with Section 638-210-100.

TABLE A  
501- AND 502-TYPE KSUS

PACKAGE DESIGNATION	9-STA DIAL INTERCOM 207C KTU	19C2 POWER UNIT*	116A COVER	ED-69462-50 FLOOR STAND (WITH COVER)	1-66B1-25 1-66B3-50 CONN BLOCKS	A75A CONN CABLE	31B APP MTG	177A BACK-BOARD	KS-19175, L1 INTERRUPTER
501A1					•		•	•	•
501A1D	•				•		•	•	•
501A2			•		•		•	•	•
501A2D	•		•		•		•	•	•
501A3				•	•		•	•	•
501A3D	•			•	•		•	•	•
501B4		•		•	•		•	•	•
501B4D	•	•		•	•		•	•	•
502A3D	•			•	•	•	•	•	•
502B4D	•	•		•	•	•	•	•	•

\* Optional length(s) ac power cord must be separately ordered, refer to Section 167-440-201.

TABLE B

UNIT, SERVICE, KEY	REPLACEABLE COMPONENTS				
	UNIT, TELEPHONE KEY, 207C	UNIT, POWER 19C2*	INTERRUPTER KS-19175, LIST 1	INTERRUPTER KS-19385, LIST 1 (MD)†	INTERRUPTER* KS-19385, LIST 2
501A1			•	•	•
501A1D	•		•	•	•
501A2			•	•	•
501A2D	•		•	•	•
501A3			•	•	•
501A3D	•		•	•	•
501B4		•	•	•	•
501B4D	•	•	•	•	•
502A3D	•		•	•	•
502B4D	•	•	•	•	•

\* Refer to Section 167-440-201.

† Optional for 24-volt dc operation.