

### AECO TYPE 2 SECRETARIAL ANSWERING CABINET INSTALLATION

#### 1. GENERAL

1.01 This addendum is issued to make changes to Section 489-650-200, Issue 2. The information contained in Issue 1 of this addendum is contained in Issue 2. In ink or red pencil, make the changes indicated in Part 2 of this addendum. Then remove and destroy Issue 1 of this addendum, and file this addendum in its place ahead of Section 489-650-200, Issue 2.

#### 2. CHANGES

2.01 In the margin adjacent to Paragraph 2.05, write "See Addendum." Then cross out Paragraph 2.05. The following Paragraph 2.05 is substituted in its place:

2.05 In the principal method of connection, the attendant is assigned one of the lines controlled by a key on the cabinet, the tip (+) and ring (-) conductors of which are cross-connected at the terminal box to the G and 5 terminals, respectively. A standard telephone instrument wired for bridged ringing is connected to the + and - Sec. Ans. terminals, as shown in Figure 1. With this arrangement, an incoming call to the attendant's line will light the associated line lamp and sound the common audible signal at all times. The common ringer assembly may sound continuously without interruption when more than one call is being announced. Also, the time duration of the sound will vary dependent upon the time-out delay time of the individual electronic card assemblies. Therefore, the secretarial answering cabinet cannot be used by the attendant to count incoming rings based on sound only, to determine whether or not to answer the incoming call. With all keys in the Hold or Release positions in any combination, or with the key for the attendant's line in the Answer position, the ringer in the attendant's telephone set will also sound on such a call. To minimize disturbance, the ringer will not sound if the key of any other line is operated to the Answer position.

2.02 In the margin adjacent to paragraph 3.03, write "See Addendum." The following note is appended to Paragraph 3.03.

NOTE: If the ringer assembly sounds during dialing, check varistor VR1 which is wired across each key. If a single D-284266-C varistor is used, connect another D-284266-C varistor in parallel or replace it with a D-284266-AD varistor as shown in Figure 14 of this addendum. The suffix (C or AD) of the varistor is stamped on its body.

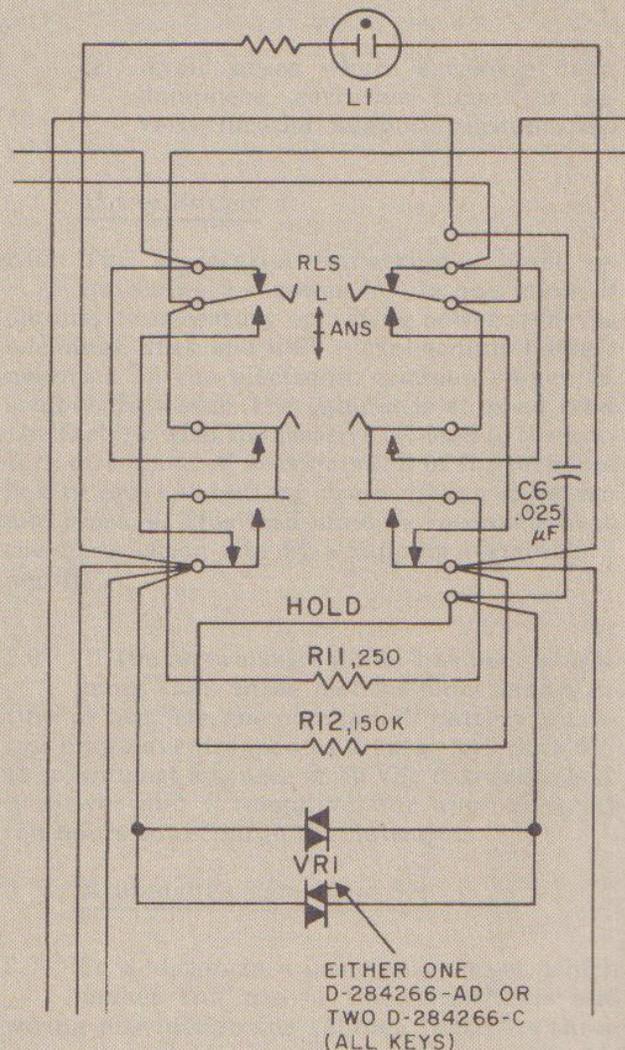


Figure 14. Modification of Key Circuit to Eliminate Ringer Tap.