

## 505A ADAPTER 5SCSL00DXX

### DATA SHEET

### *SLC*<sup>®</sup> SERIES 5 CARRIER SYSTEM

The 505A adapter is a central office terminal/remote terminal (COT/RT) passive plug-in unit used to gain access to the T1 lines for making pair loss measurements. Access to the T1 lines is accomplished by inserting the 505A into a line interface unit (LIU) slot.

This practice has been reissued to change the code of the plug-in to 505A.

The front of the adapter contains an 11-pin connector which is compatible with the following preferred test sets: J98725AA, 113A and the 113B. Also on the front

panel are four pin jacks used to gain access to the T, R, T1, and R1 lines.

This adapter serves the same function as the 326B plug-in adapter used in the SLC 96 Carrier System.

Figure 1 is a block diagram of the unit, and Fig. 2 shows the faceplate.

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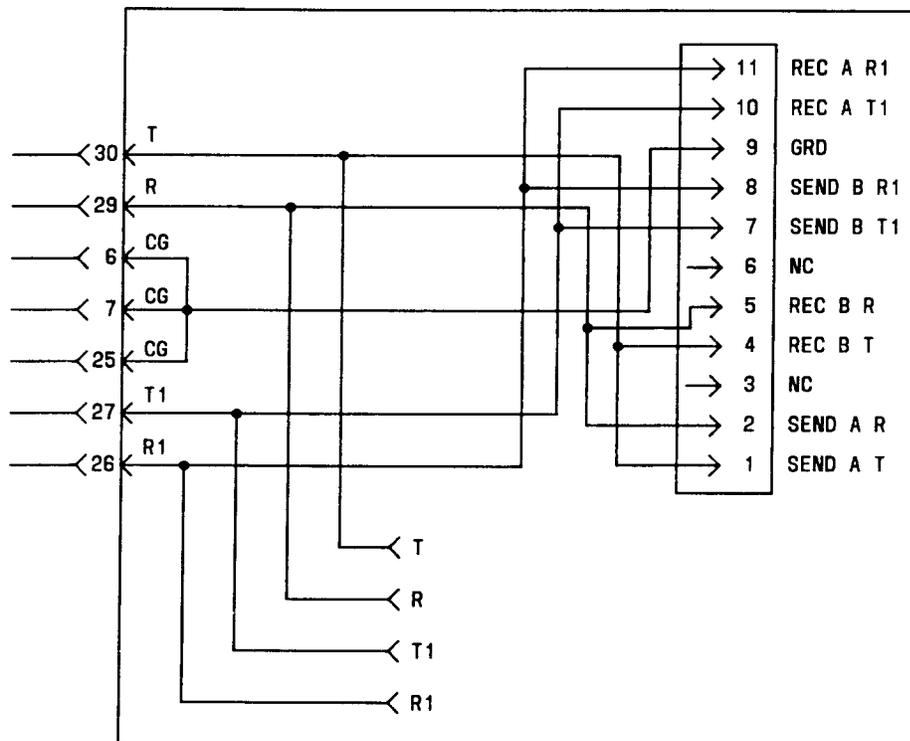


Fig. 1 — 505A Block Diagram

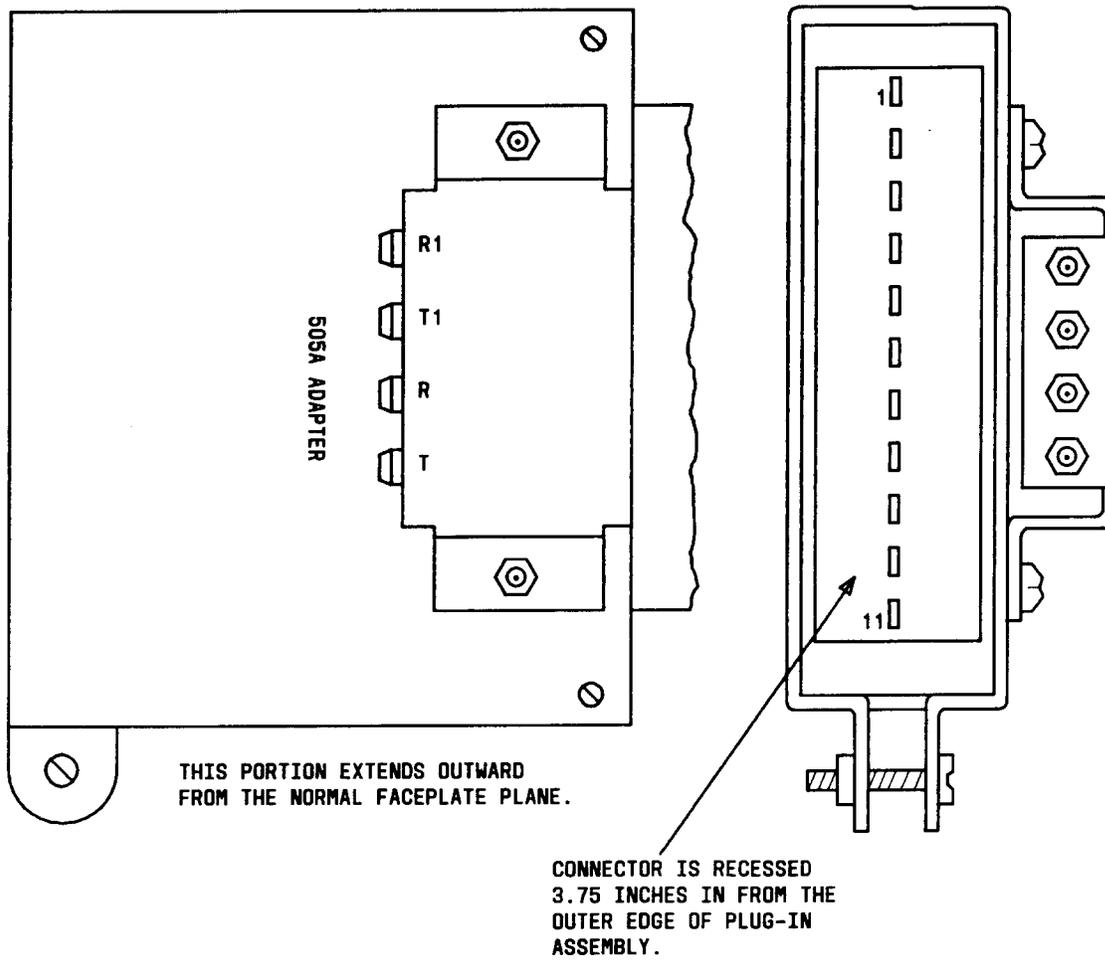


Fig. 2—505A Faceplate Diagram