

CHANGES AND ADDITIONS
BULLETIN NO. 1041 (ISSUE 4), 1095 (ISSUE 1) AND 1109 (ISSUE 1)
PARTS - TRANSMITTER-DISTRIBUTOR

On Transmitter-Distributors equipped with end-of-tape stop mechanism which were operated with spliced chadless tape, failures were encountered when the unit was equipped with the 97445 RETAINER LID (Figure 1) and the 97468 TAPE GUIDE PLATE (Figure 2).

To remedy this condition, the 111628 RETAINER LID (Figure 3) was designed so that the portion of the lid which holds the tape in the guide plate was widened to fully cover the tape and the tape pin clearance hole was decreased in size to reduce the possibility of the tape catching in the hole.

The 111627 TAPE GUIDE PLATE (Figure 4) was designed so that a portion of the shoulder was removed to give clearance for the 111628 RETAINER LID and the diameter of the hole for the tape contact pin was increased to give clearance for adjustment. The top edges of the slot in the plate for the five sensing pins were beveled to eliminate the possibility of tape catching on the edges of the slot.

All new standard equipment will have the 111628 retainer lid and 111627 tape guide plate.

OPERABLE COMBINATIONS

1. The 97445 RETAINER LID and 97468 TAPE GUIDE PLATE can be used together but it is not recommended when spliced chadless tape is to be used.
2. The 111628 RETAINER LID and 111627 TAPE GUIDE PLATE can be used together for either regular, chadless or spliced chadless tape.
3. The 97445 RETAINER LID and 111627 TAPE GUIDE PLATE can be used together but it is not recommended when spliced chadless tape is to be used.
4. The 111628 RETAINER LID and 97468 TAPE GUIDE PLATE cannot be used together.

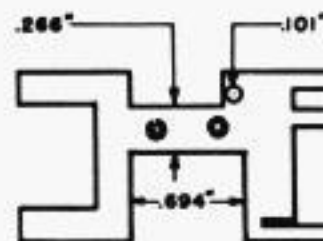
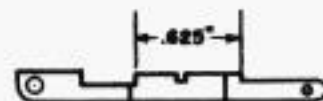


FIGURE 1

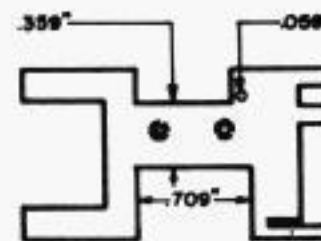
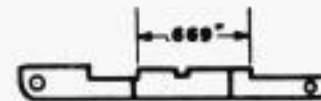


FIGURE 3

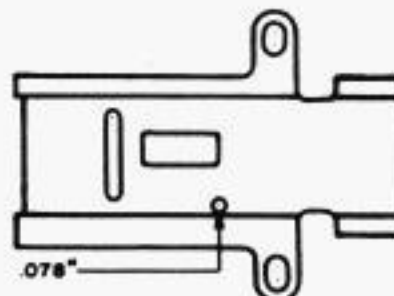


FIGURE 2

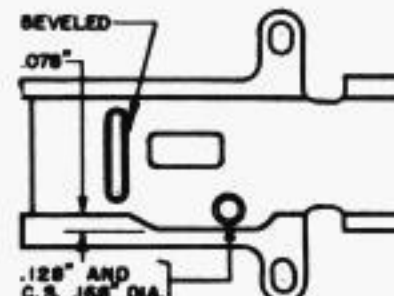


FIGURE 4