

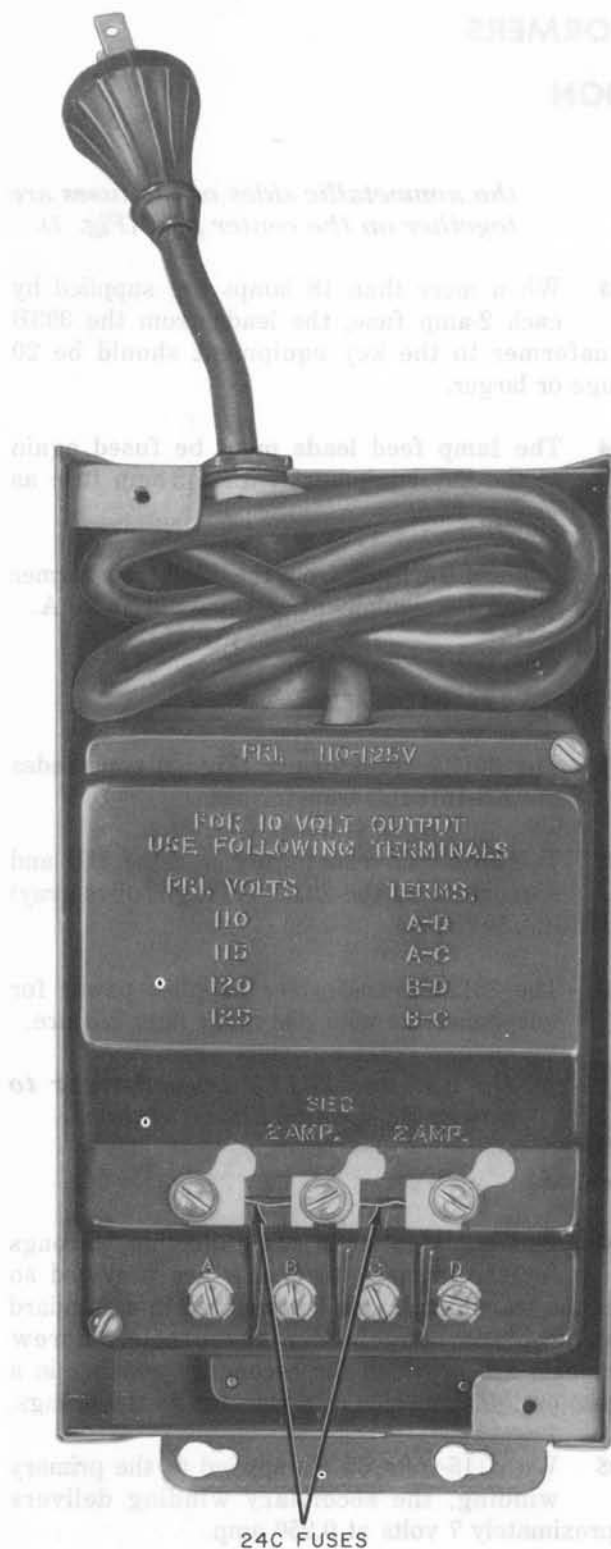


Fig. 1—393B Transformer, Cover Removed

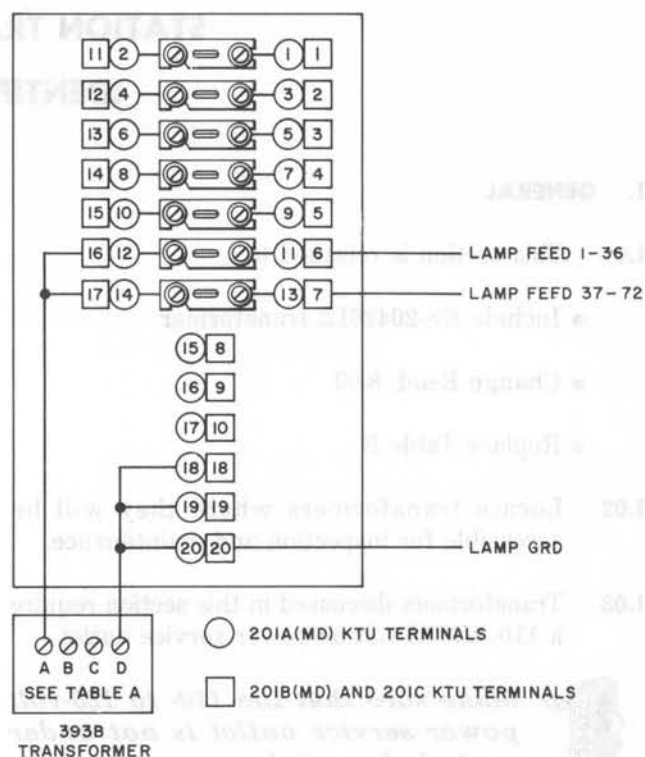


Fig. 2—201A (MD), 201B (MD), and 201C Key Telephone Units

TABLE A

TRANSFORMER CONNECTIONS

IF AC SUPPLY VOLTAGE IS	CONNECT THE LEADS FROM THE KEY EQUIP. TO TERM.
110	A and D
115	A and C
120	B and D
125	B and C

added resistance of this cord results in decreased illumination.



It is not necessary to ground a dial night-light transformer. However the telephone protector and/or signaling ground conductor must be connected to the best ground available as outlined in section covering protector and signaling grounds in Division 460.

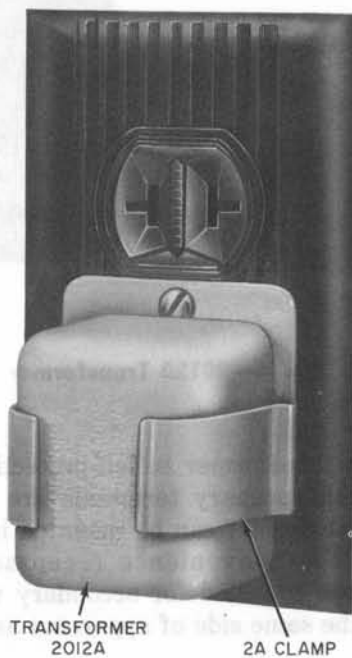


Fig. 5—2A Clamp

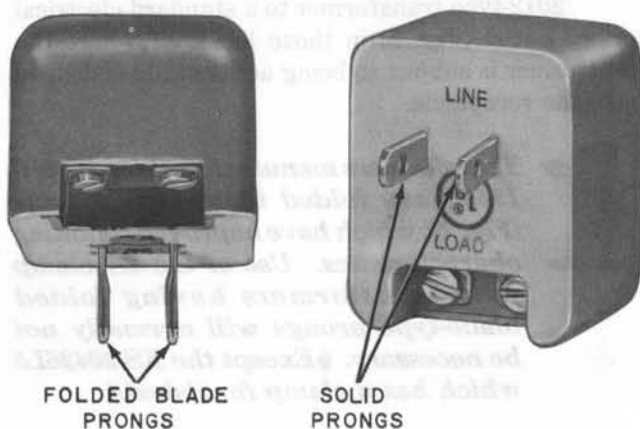


Fig. 6—2012-Type Transformer, Prongs

This plug fits a standard parallel-blade convenience receptacle.

5.03 Keyhole slots are provided at the rear of the transformer for easy installation. Use a suitable backboard when mounting on surfaces requiring backboards.

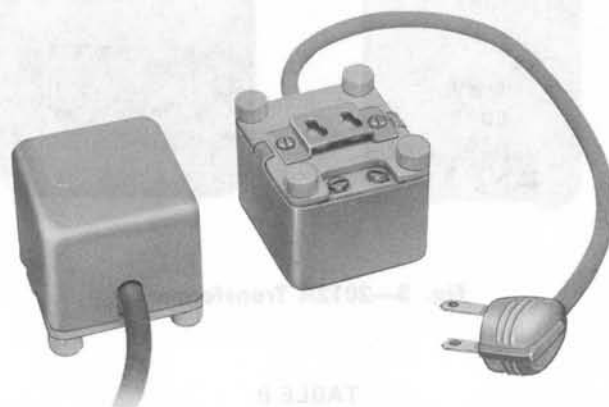


Fig. 7—2075A Transformer

6. 2186A TRANSFORMER

6.01 The 2186A transformer (Fig. 8) supplies power for the 700A and 700B subscriber sets.

6.02 The transformer is protected by an internal thermal overload safety switch which restores automatically. It is equipped with a 12-inch power cord connected to the primary winding. The secondary winding is terminated in screw terminals on the rear of the transformer.

6.03 With 117 volts, 60 Hz applied to the primary winding, the secondary delivers approximately 20 volts at 0.345 amp.

6.04 Keyhole slots are provided at the rear of the transformer for mounting purposes. Use the backboard furnished with the transformer on surfaces requiring backboards.

6.05 Attach backboard with appropriate fastening device depending on the type of mounting surface.

7. KS-5714 TRANSFORMER

7.01 The KS-5714 transformer is used primarily to operate bells, buzzers, and lamps on station systems when the circuits are arranged to supply this load separately. It is furnished in a metal box with a removable cover. The box is approximately 8-3/4 inches long, 4-3/8 inches high, and 4 inches

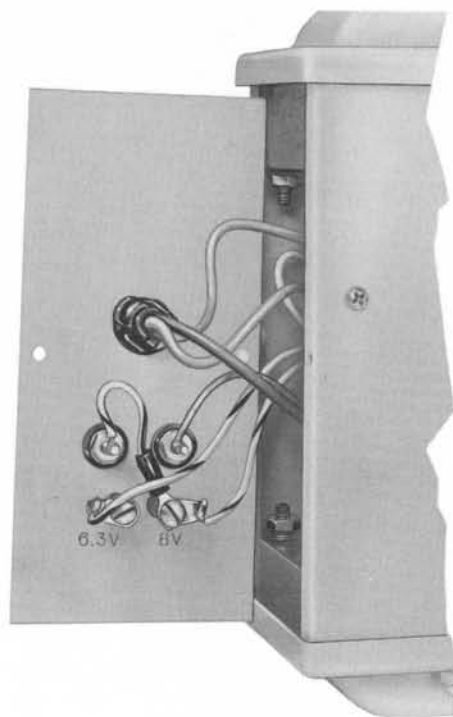
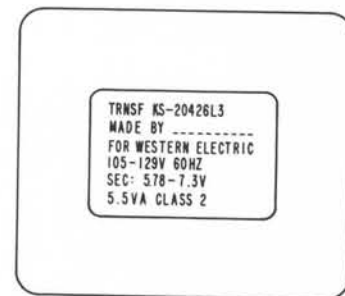
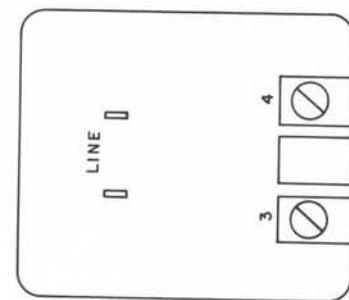


Fig. 11—Movable Lead Connected to 8-Volt Tap



TPA 563678

Fig. 12—KS-20426L3 Transformer