

NONCODED CONNECTORS—KS-20201 THROUGH KS-20262

DESCRIPTION

1. GENERAL

1.01 This section lists and illustrates noncoded connectors within the part or type number range of KS-20201 through KS-20262, used for the maintenance and operation of equipment in central offices.

1.02 Whenever this section is reissued, the reason for reissue will be given in this paragraph.

2. DESCRIPTION OF CONNECTORS

2.01 **KS-20201, L8 and L46:** The KS-20201, L8 and L46 connectors are attachment-type plugs and receptacles with straight blade contacts used in ac or dc circuits.

(a) **KS-20201, L8:** The KS-20201, L8 (Fig. 1) is a duplex connector that can be flush-mounted with back and side wiring. The connector is rated at 15 amperes, 125 volts ac.

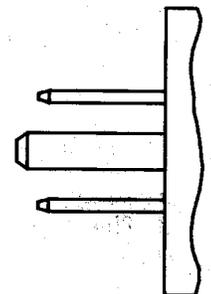
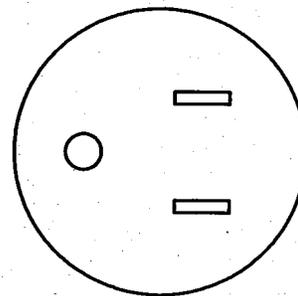
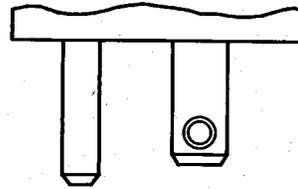


Fig. 1—KS-20201, L8 Connector

(b) **KS-20201, L46:** The KS-20201, L46 (Fig. 2) is a round, single connector that can be flush-mounted with side wiring only. The connector is rated at 20 amperes, 125 volts ac.

NOTICE

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Bell System except under written agreement

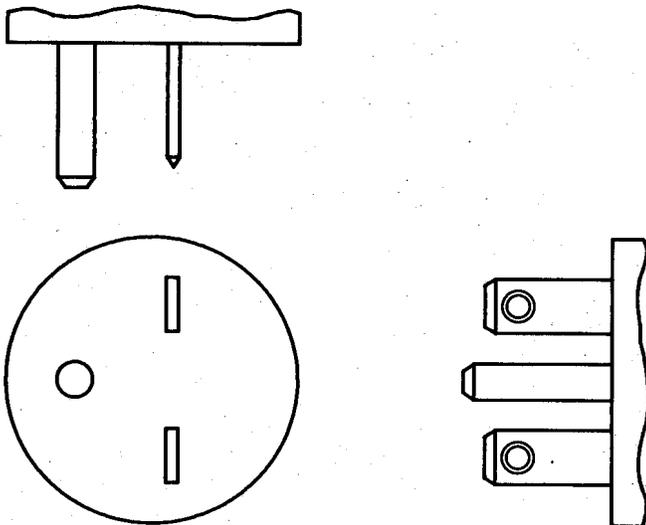


Fig. 2—KS-20201, L46 Connector

2.02 KS-20258, L2: The KS-20258, L2 (Fig. 3) is a polarized, multicontact, female connector, consisting of a rectangular block of insulating material. The block is equipped with 38 gold-plated contacts in a single row on 0.100-inch centers and is arranged to engage circuit terminations on one side of a 3/32-inch printed wiring board. The wiring end of the contact is arranged for two solderless wrapped connections of 26-gauge wire. This connector is only used in the No. 5 Crossbar System.

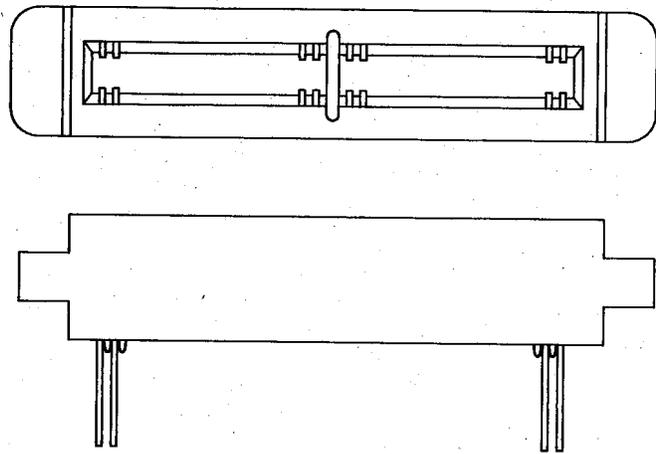


Fig. 3—KS-20258, L2 Connector

2.03 KS-20261, L1: The KS-20261, L1 (Fig. 4) is a polarized, multicontact, panel mounted, male connector, consisting of a block of insulating material. The block is equipped with 32 fixed contacts and is arranged to accommodate eight removable KS-20279, L1 contacts. The wiring end of the fixed contact is arranged for solder connection. The KS-20261, L1 connector will mate with the KS-20262, L1 connector. This connector is used in the master group multiplex in Toll Systems.

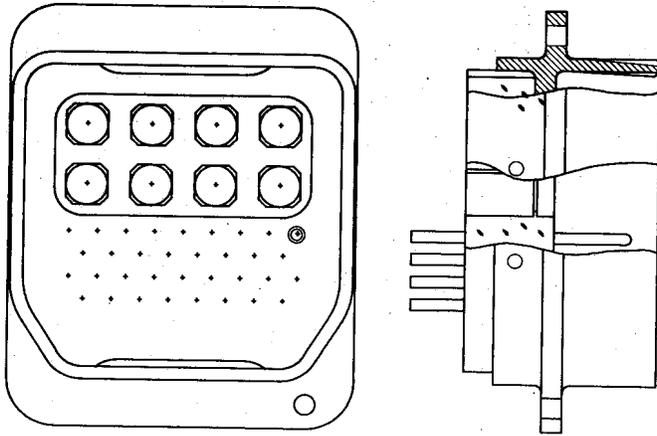


Fig. 4—KS-20261, L1 Connector

2.04 KS-20262, L1: The KS-20262, L1 (Fig. 5) is a polarized, multicontact, panel mounted, female connector, consisting of a block of insulating material. The block is equipped with 32 fixed contacts and is arranged to accommodate eight removable KS-20279, L2 contacts. The wiring end of the fixed contact is arranged for solder connection. The KS-20262, L1 connector will mate with the KS-20261, L1 connector. This connector is used in the master group multiplex in Toll Systems.

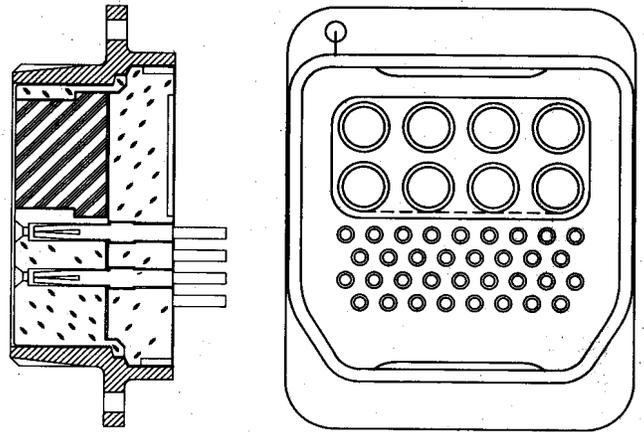


Fig. 5—KS-20262, L1 Connector