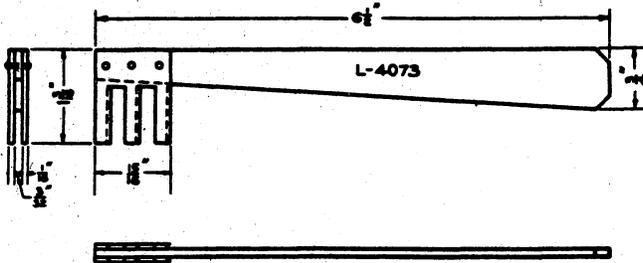


NON-CODED TOOLS  
 CLEANING TOOLS, CONNECTING TOOLS  
 AND COMMUTATOR SANDING TOOLS

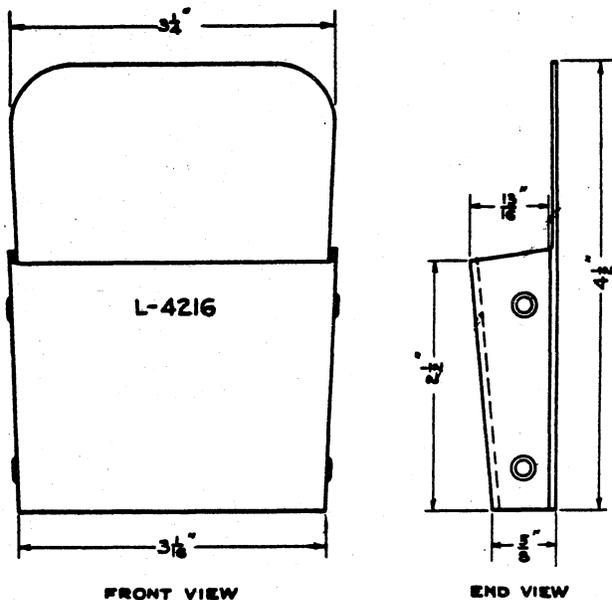
CLEANING TOOL, SEQUENCE SWITCH SPRINGS,  
 PER DRAWING L-4073



This tool consists of a fiber comb having a double row of 3 teeth and a handle.

For use in cleaning sequence switch spring contacts.

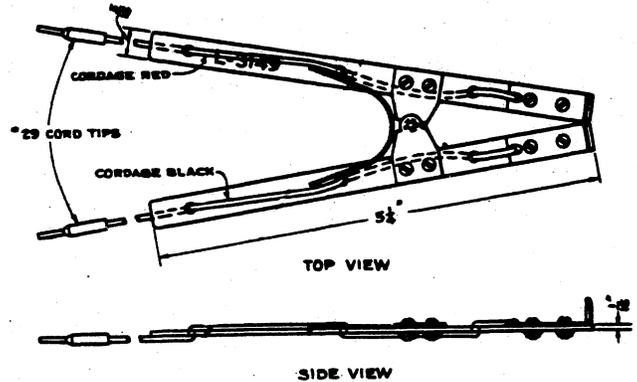
COMMUTATOR SANDING TOOL, PER DRAWING L-4216



This tool consists of two pieces of 1/16-inch sheet fiber held together with brass eyelets and shaped to conform with the above dimensions.

For holding the sandpaper and protecting the switchman's hand when sanding selector commutators in panel offices.

CONNECTING TOOL, PER DRAWING L-3149



This tool consists of a spring tensioned plier arrangement, with bakelite handles, of dimensions as shown above, having engaging clips at one end connected with cordage to two No. 29 cord tips at the other end.

For use in establishing testing connections to the winding terminals of No. 108 and similar type relays from the front side of the relay rack.