

## DESCRIPTION

## PRODUCT COVERED:

Component - Connectors, Series Action Pin Stacking Connector.

## GENERAL:

These devices are multi-pole connectors employing contacts of the pin type or solder termination type for use in electrical equipment where the acceptability of the combinations is determined by Underwriters Laboratories Inc. For part nos. and dimensional details, see Ills.

## ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE USE):

Use - For use only in complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Conditions of Acceptability - In order to be judged acceptable as a component of electrical equipment, the following conditions should be met.

1. These devices should be used only where they will not interrupt the current.

2. The placement of these devices within the equipment enclosure should be such that spacings between the live parts and the equipment are suitable for the particular application.

3. Deleted

4. The electrical and mechanical contact between the connector and the printed wiring board is to be judged in the end-use equipment.

5. The suitability of the insulating materials used in the molded bodies shall be judged in the end-use equipment.

6. The operating temperature of these devices should not exceed the temperature ratings of the insulating materials. These materials may be used interchangeably at a max temperature of **120°C**.

7.     These devices have been tested for current-carrying capability.

8.     The suitability of the spacings between adjacent poles and the associated voltage rating shall be determined in the end use. (Dielectric testing has not been performed.)