File E28476 Vol. 23 Sec. 22 Page 1 Issued: 1991-07-12 Vol. 41 Sec. 11 Revised: 2012-07-10

and Report

DESCRIPTION

PRODUCT COVERED:

* Component Connectors - DIMM, RIMM, DIMM II, SIMM II, DDRII and DDRII 25 Degree Sockets.

GENERAL:

These devices are multipole edgecard connectors employing solder terminals or Press-Fit terminals intended for use with printed wiring board.

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 current.
- 2. These devices have not been tested for current-carrying capability.
- 3. The suitability of the minimum 0.254 mm (0.010 in) spacings between live parts of opposite polarity (including adjacent poles) and between live parts and exposed dead metal parts shall be determined in the end use. Dielectric testing has not been performed.
- 4. The placement of these devices within the equipment enclosure should be such that spacings between live parts and the equipment are suitable for the particular application.
- 5. The electrical and mechanical contact between the connector and the printed wiring board is to be judged in the end-use equipment.
- 6. The suitability of the mounting means shall be determined in the end use.