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(12) United States Design Patent

Moriwake et al.

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(54) **ELECTRICAL CONNECTOR**

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(73) Assignee: **J.S.T. Mfg. Co., Ltd.**, Osaka (JP)

(**) Term: **14 Years**

(21) Appl. No.: **29/163,078**

(22) Filed: **Jun. 25, 2002**

(30) **Foreign Application Priority Data**

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Jan. 8, 2002 (JP) 2002-000121
Jan. 8, 2002 (JP) 2002-000118

(51) **LOC (7) Cl.** **13-03**
(52) **U.S. Cl.** **D13/147**
(58) **Field of Search** D13/133, 146, D13/147; 439/79, 108, 607, 609, 610, 540.1, 541.5

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(57) **CLAIM**

We claim the ornamental design for an electrical connector, as shown and described.

DESCRIPTION

FIG. **1** is a front elevation view of an electrical connector showing our new design;

FIG. **2** is a rear elevation view of the electrical connector;

FIG. **3** is a top plan view of the electrical connector;

FIG. **4** is a bottom plan view of the electrical connector;

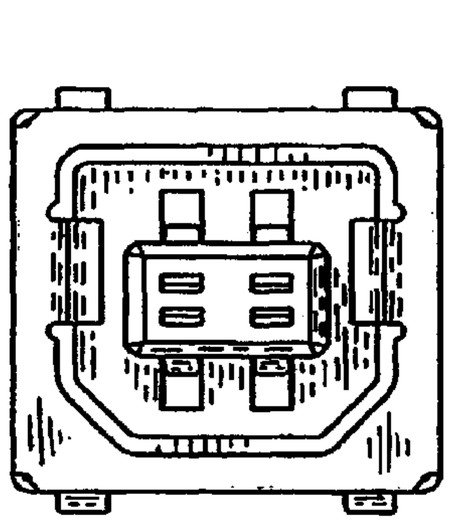
FIG. **5** is a left side elevation view of the electrical connector;

FIG. **6** is a right side elevation view of the electrical connector;

FIG. **7** is a perspective view of the front and left side of the electrical connector; and,

FIG. **8** is a reduced top plan view of the electrical connector in a connecting condition. The printed circuit board and the counterpart electrical connector are drawn in broken lines for illustrative purposes only and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



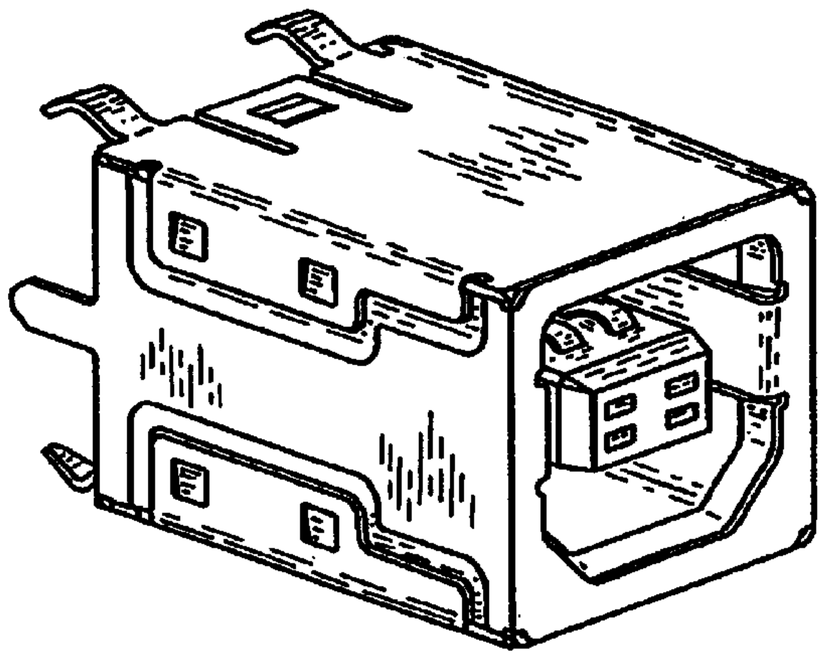


FIG. 1

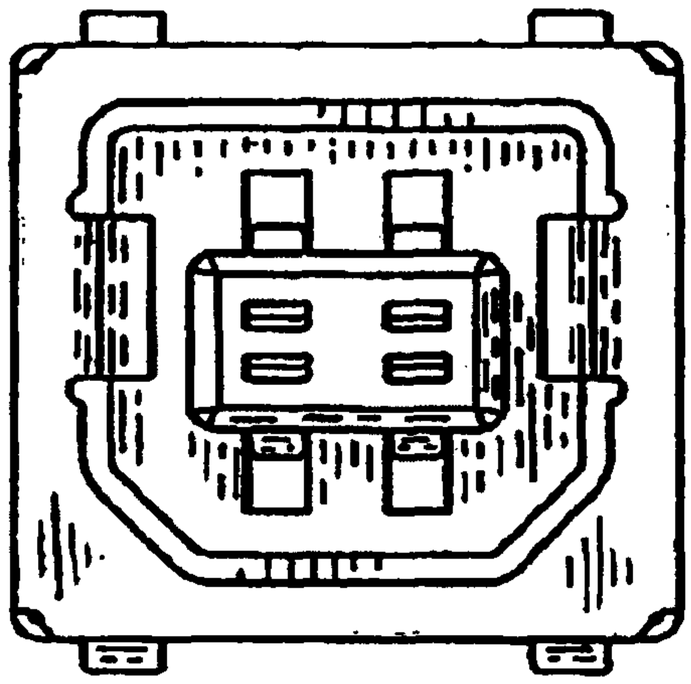


FIG. 2

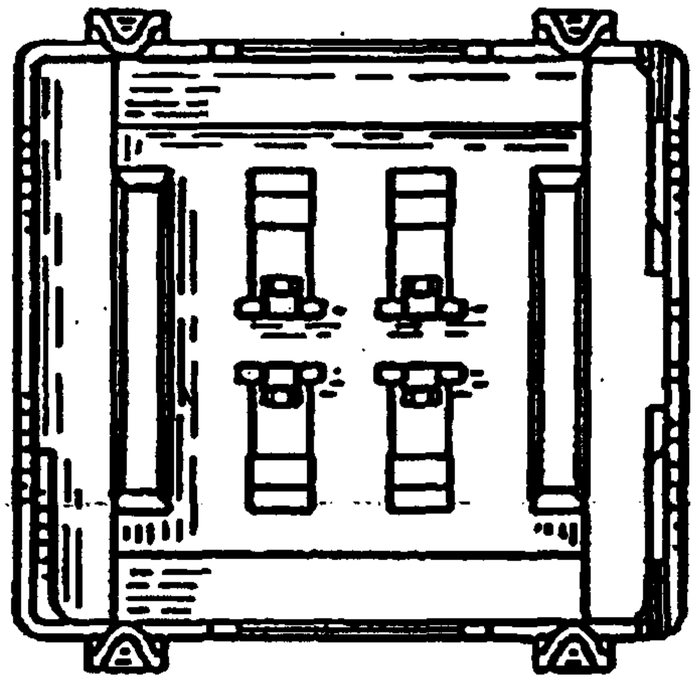


FIG. 3

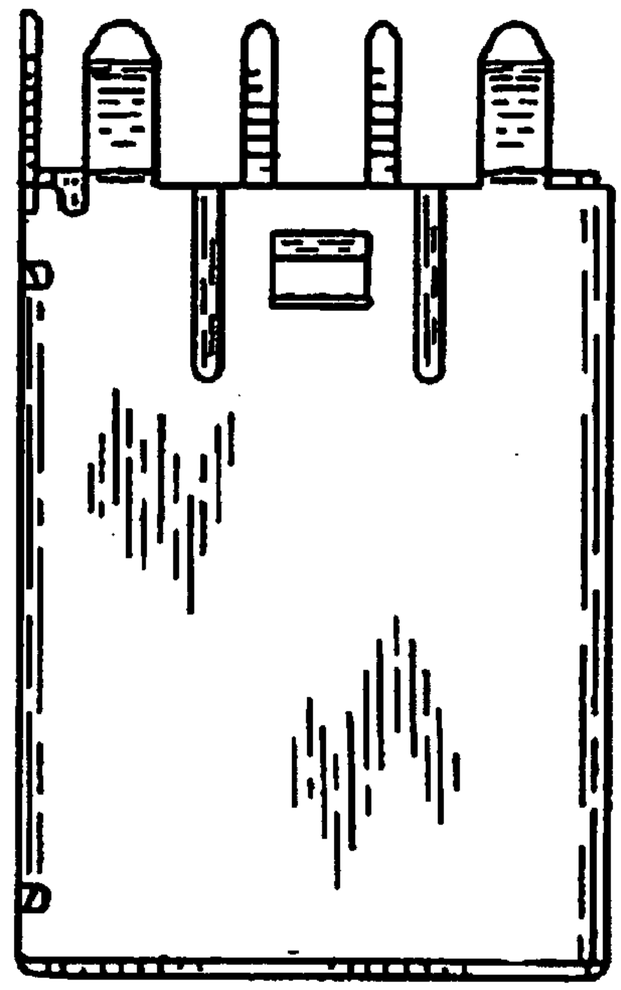


FIG. 4

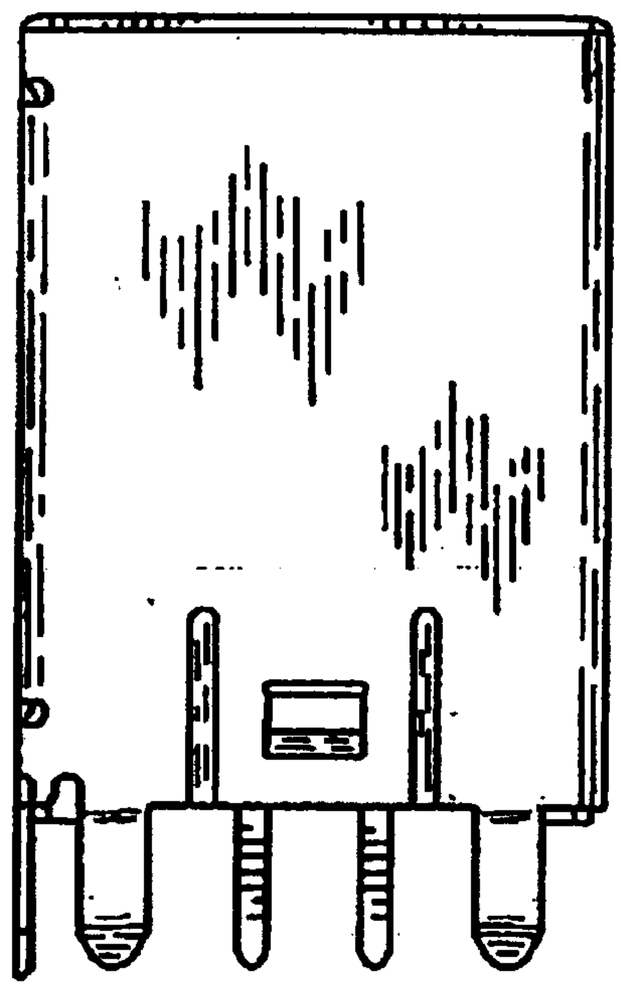


FIG. 5

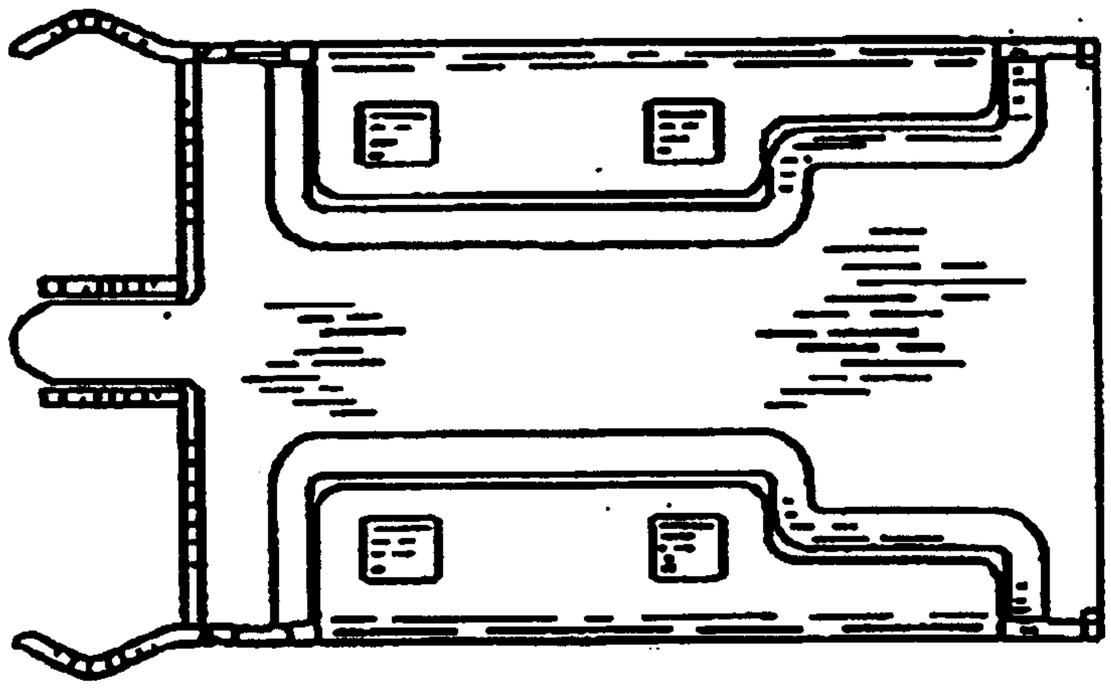


FIG. 6

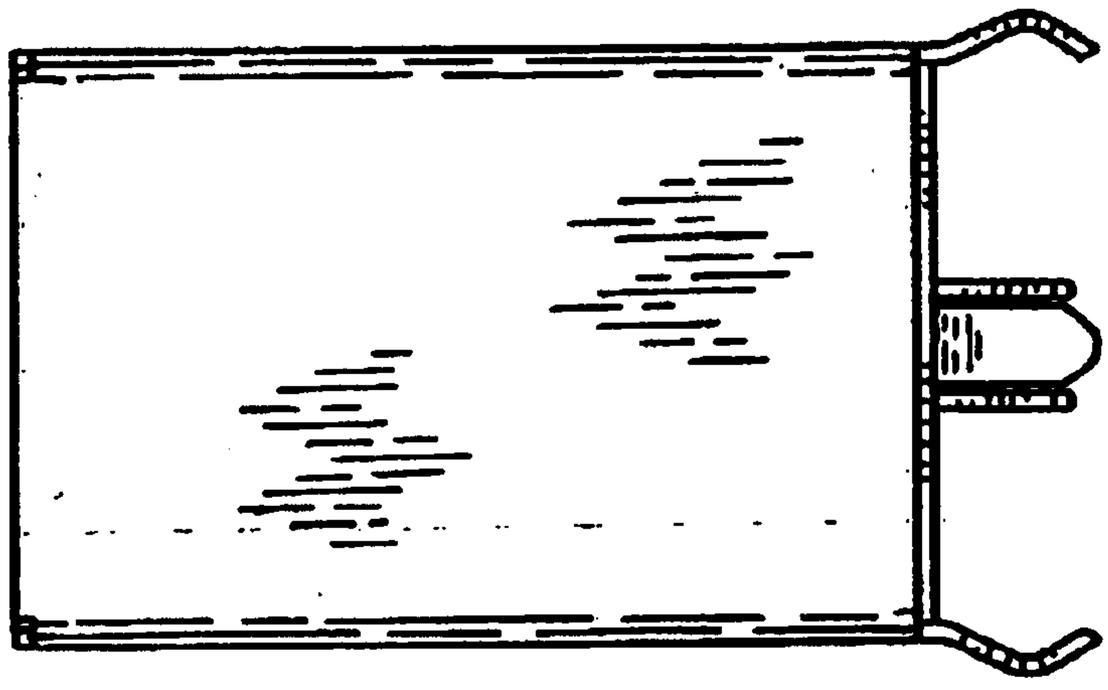


FIG. 7

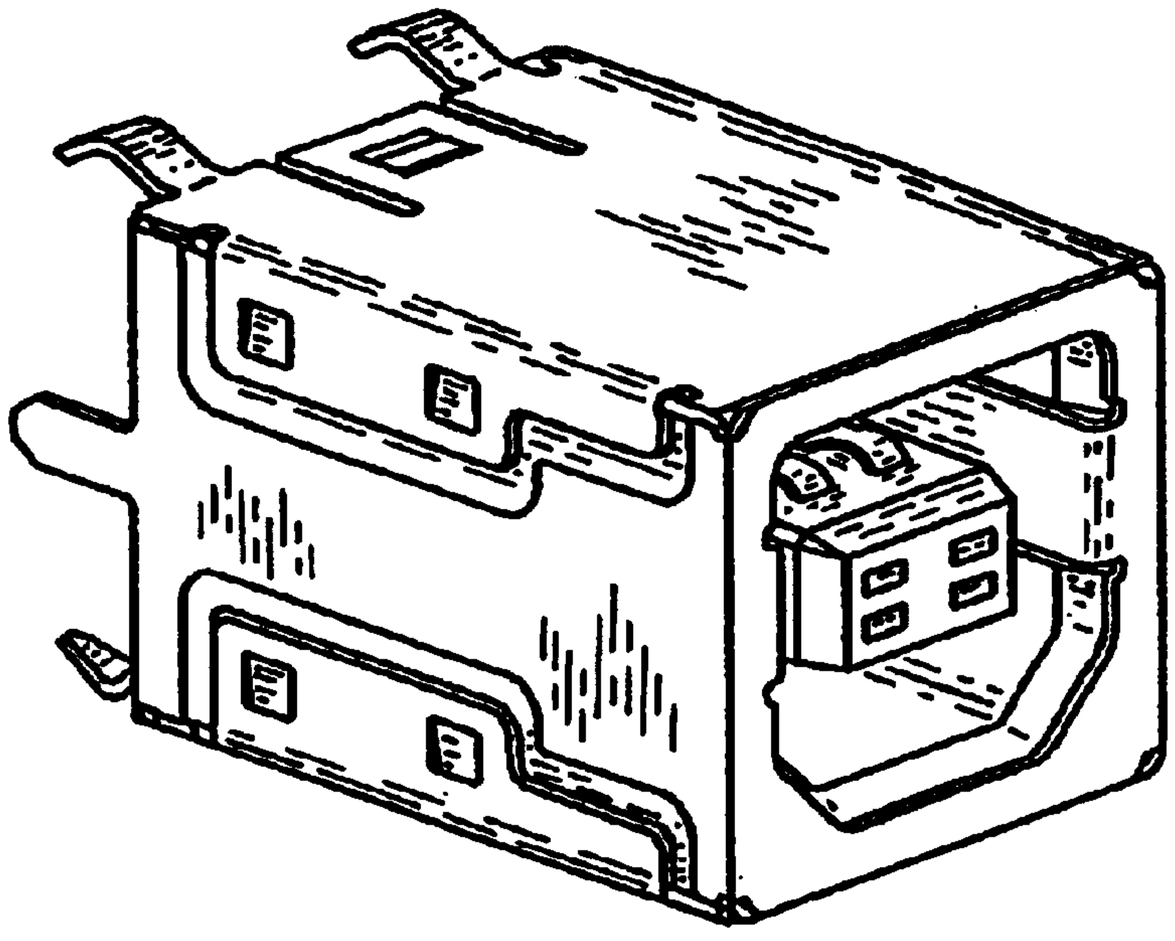


FIG. 8