

US00D544444S

(12) **United States Design Patent**
Yamada

(10) **Patent No.:** **US D544,444 S**
(45) **Date of Patent:** **** Jun. 12, 2007**

(54) **ELECTRICAL CONNECTOR**

D512,965 S * 12/2005 Dobler D13/146

(75) Inventor: **Yoshihisa Yamada**, Tokyo (JP)

(73) Assignee: **Hirose Electric Co., Ltd.**, Tokyo (JP)

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

(21) Appl. No.: **29/261,797**

(22) Filed: **Jun. 21, 2006**

(51) **LOC (8) Cl.** **13-03**

(52) **U.S. Cl.** **D13/147; D13/154**

(58) **Field of Classification Search** D13/133,
D13/146-147, 154, 184, 199; 439/278, 314-316,
439/350-354, 378-379, 578, 584-585, 610,
439/668, 680

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,795,360 A * 1/1989 Newman et al. 439/278
D344,263 S * 2/1994 Seido D13/154
D399,189 S * 10/1998 Lin D13/146
D413,100 S * 8/1999 Nakazawa D13/146
D415,469 S * 10/1999 Lee D13/146
D434,003 S * 11/2000 Brisson D13/146
D435,830 S * 1/2001 Cheng D13/133

OTHER PUBLICATIONS

Multiple Pole Connector, Denpa Newspaper, Jul. 1994, 2p6, p8, Japan.

* cited by examiner

Primary Examiner—Daniel Bui

(74) *Attorney, Agent, or Firm*—Takeuchi & Kubotera, LLP

(57) **CLAIM**

The ornamental design for an electrical connector, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and right side perspective view of an electrical connector, showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a right side elevational view thereof;

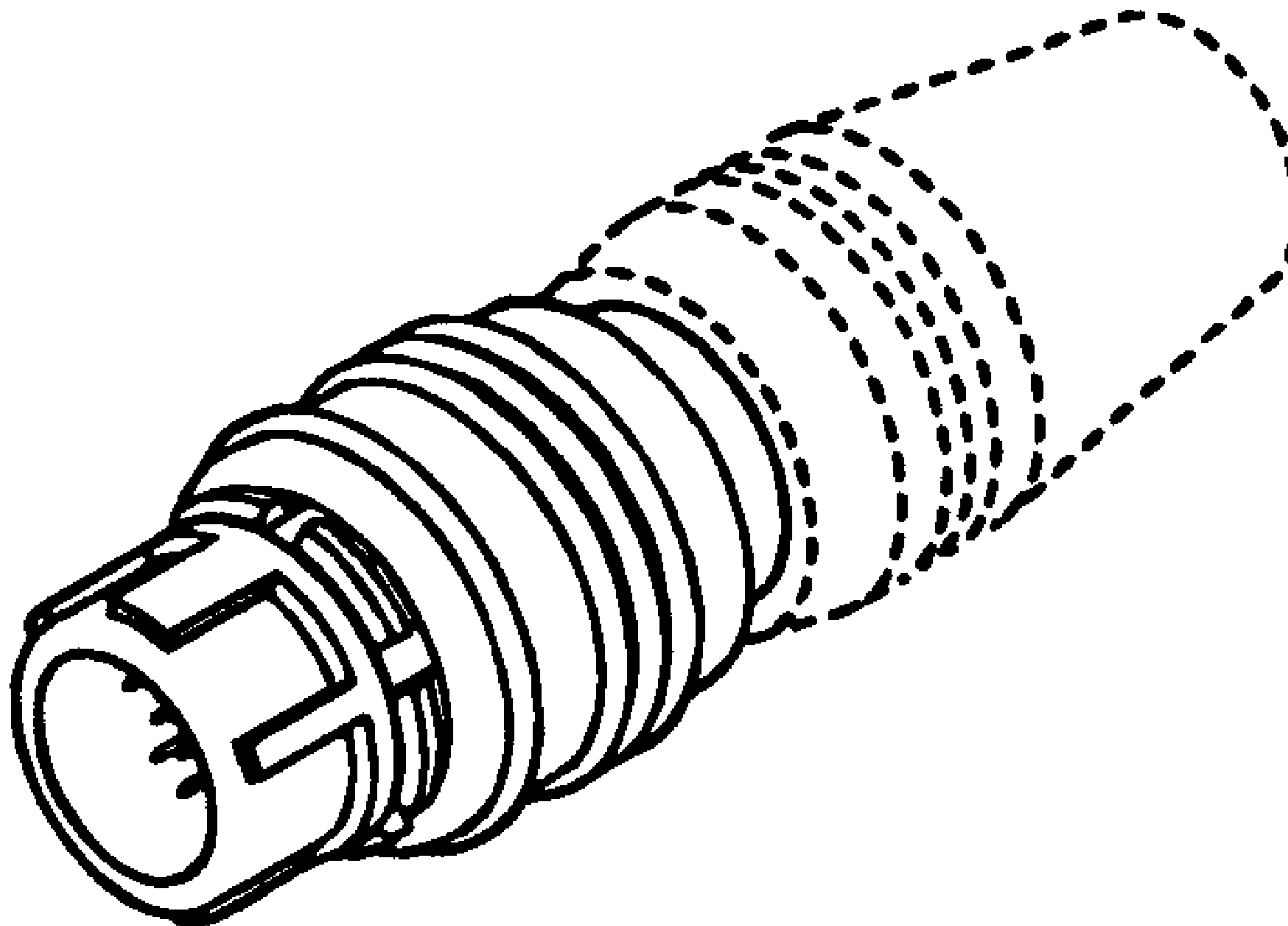
FIG. 5 is a left side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken line showing of the environment is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



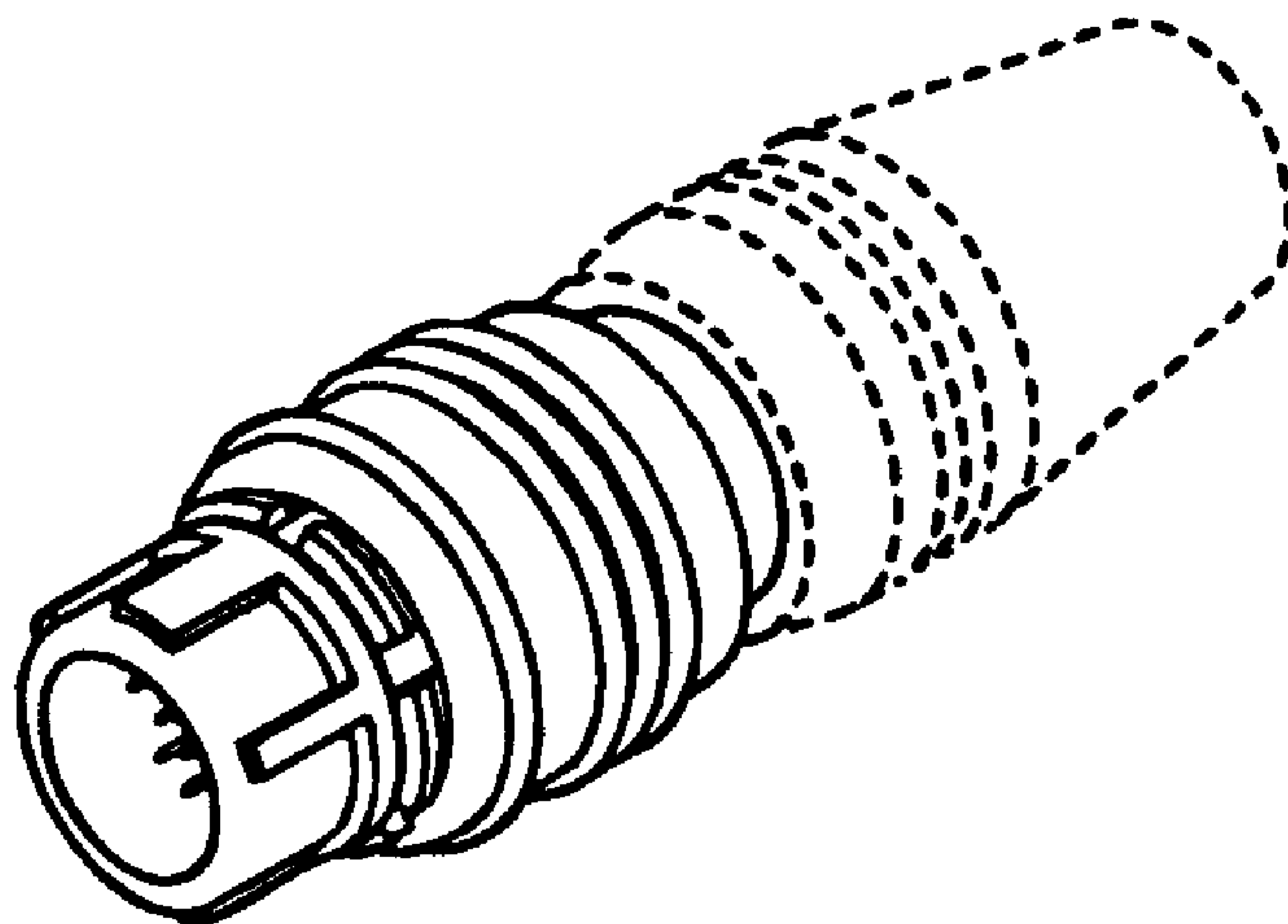


FIG. 1

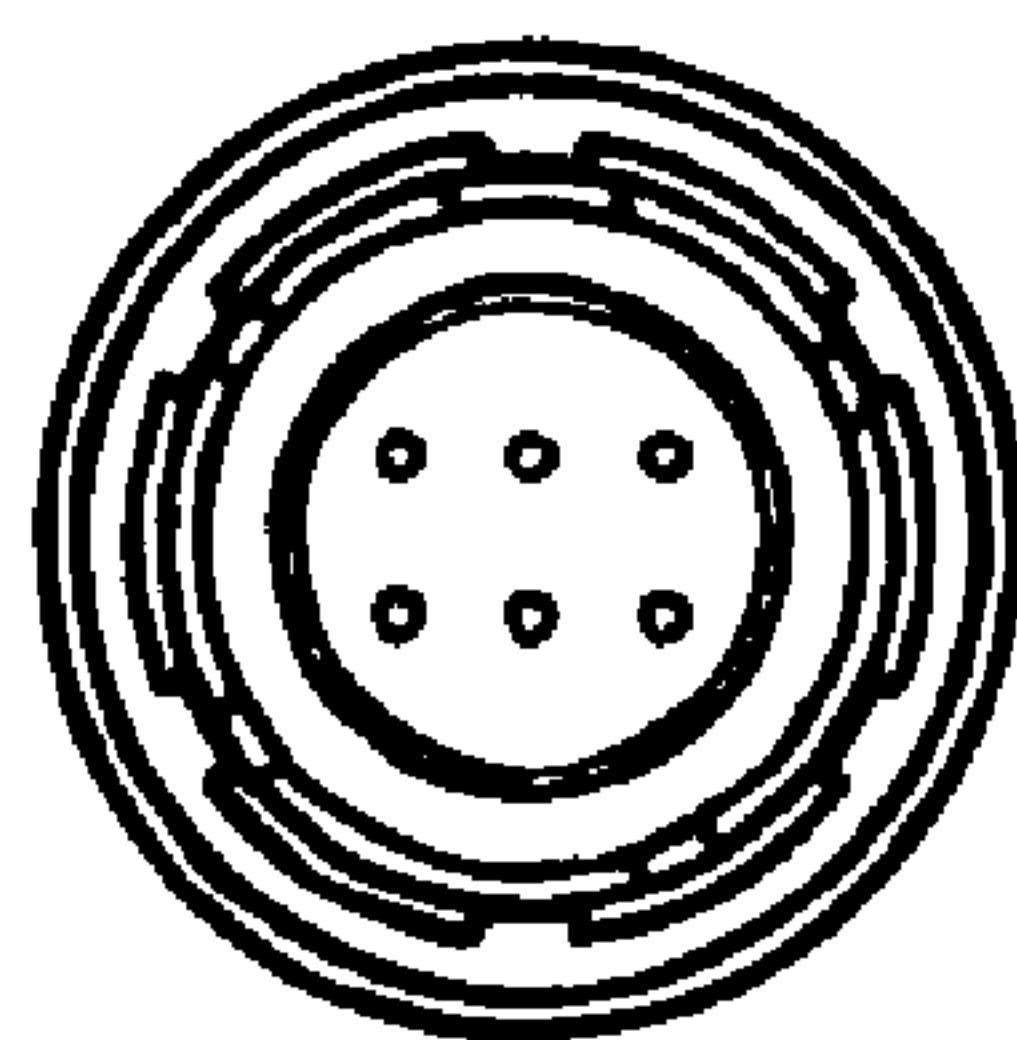


FIG. 2

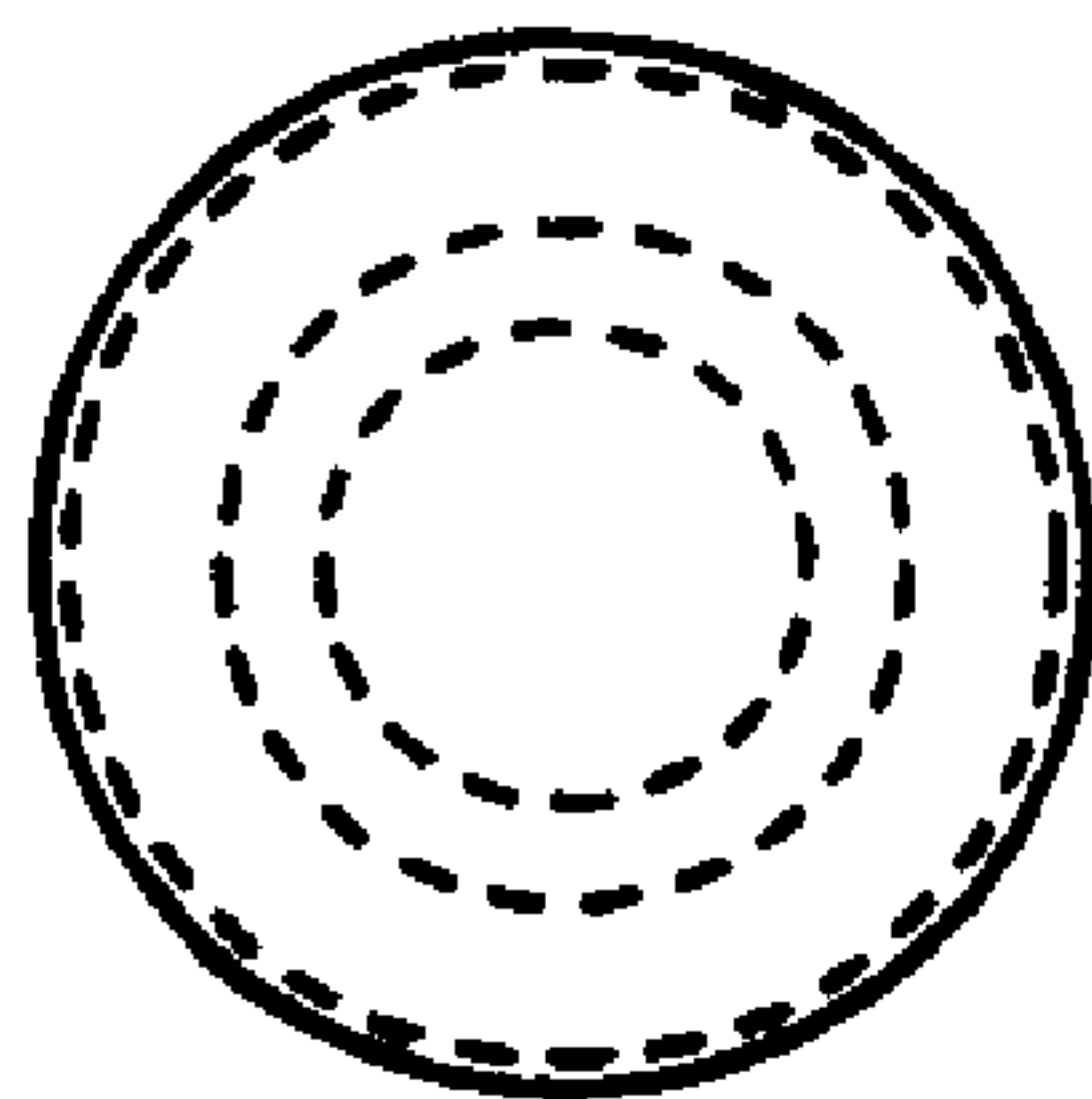


FIG. 3

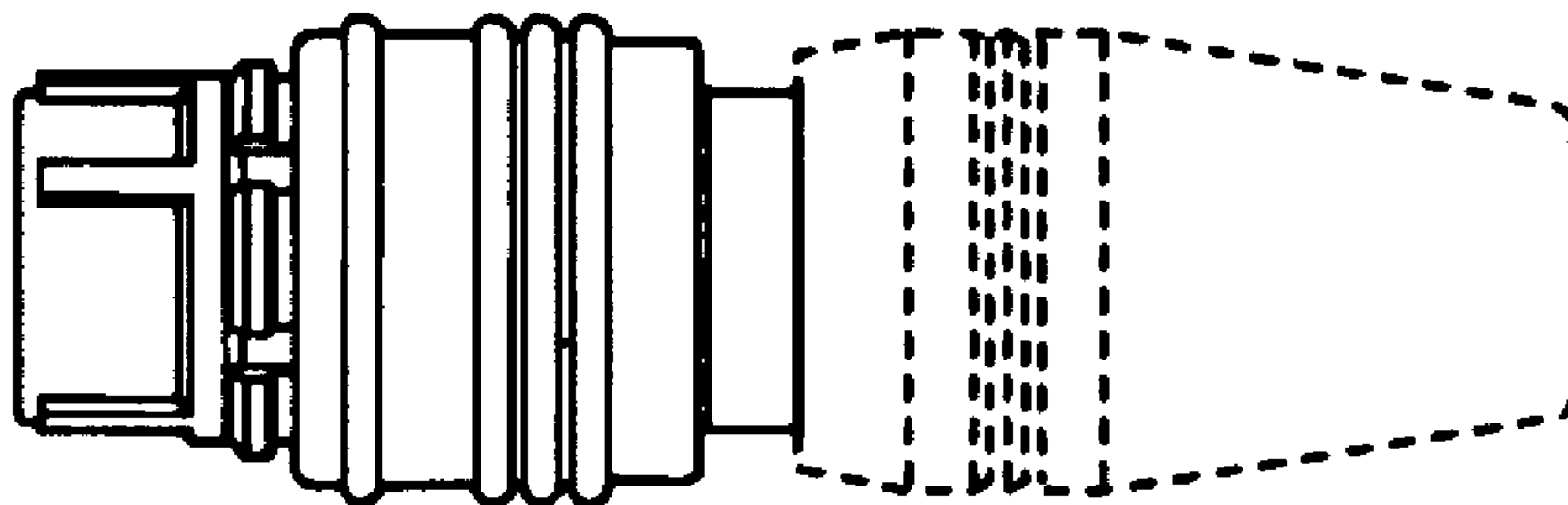


FIG. 4

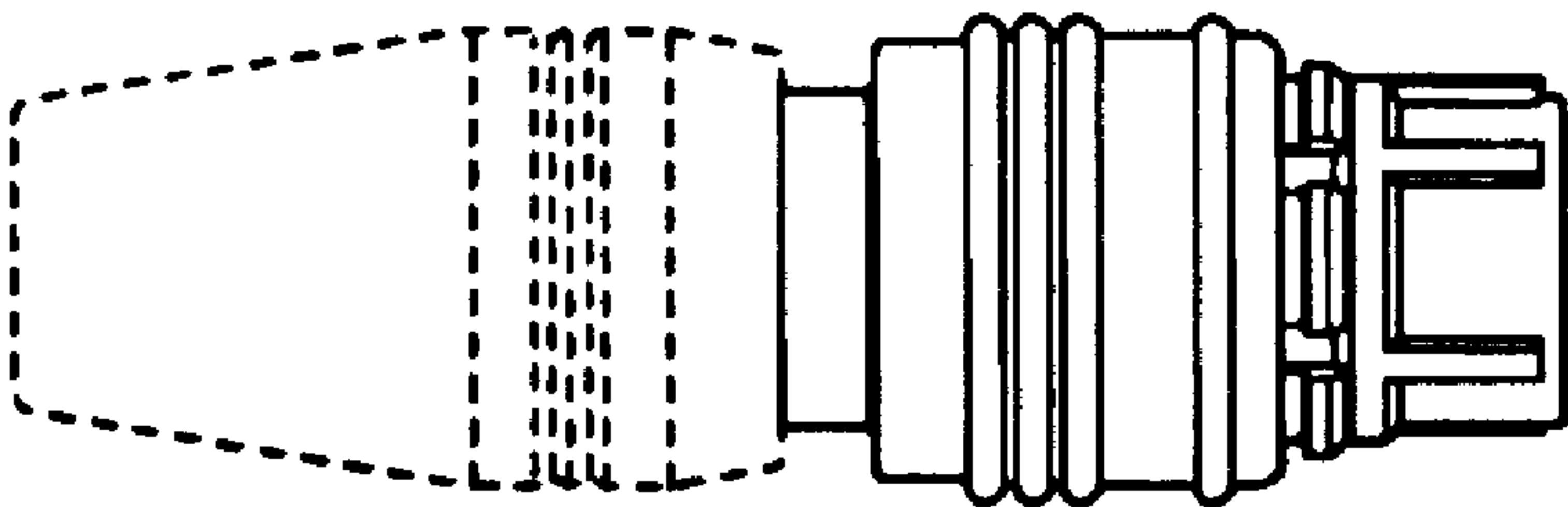


FIG.5

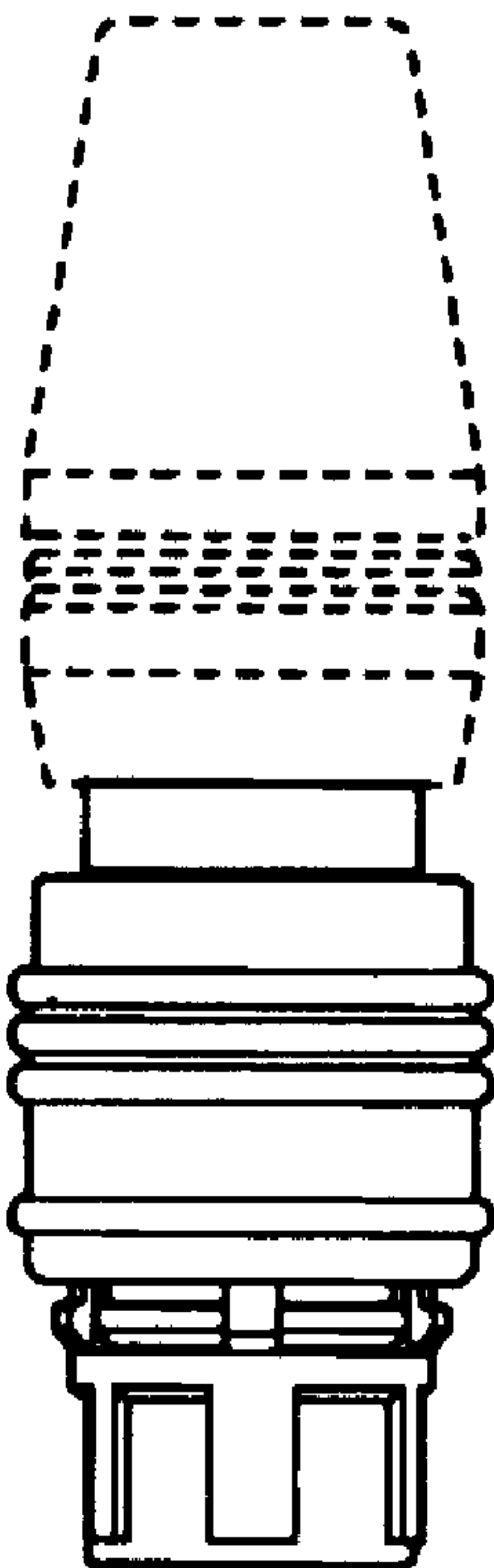


FIG.6

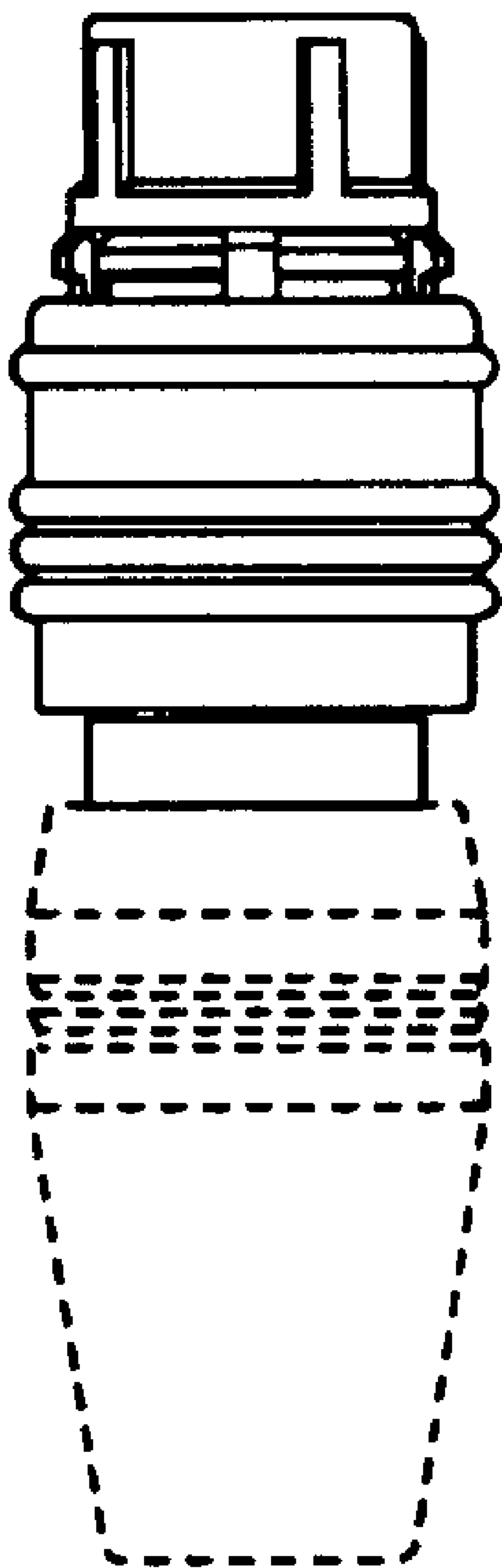


FIG. 7