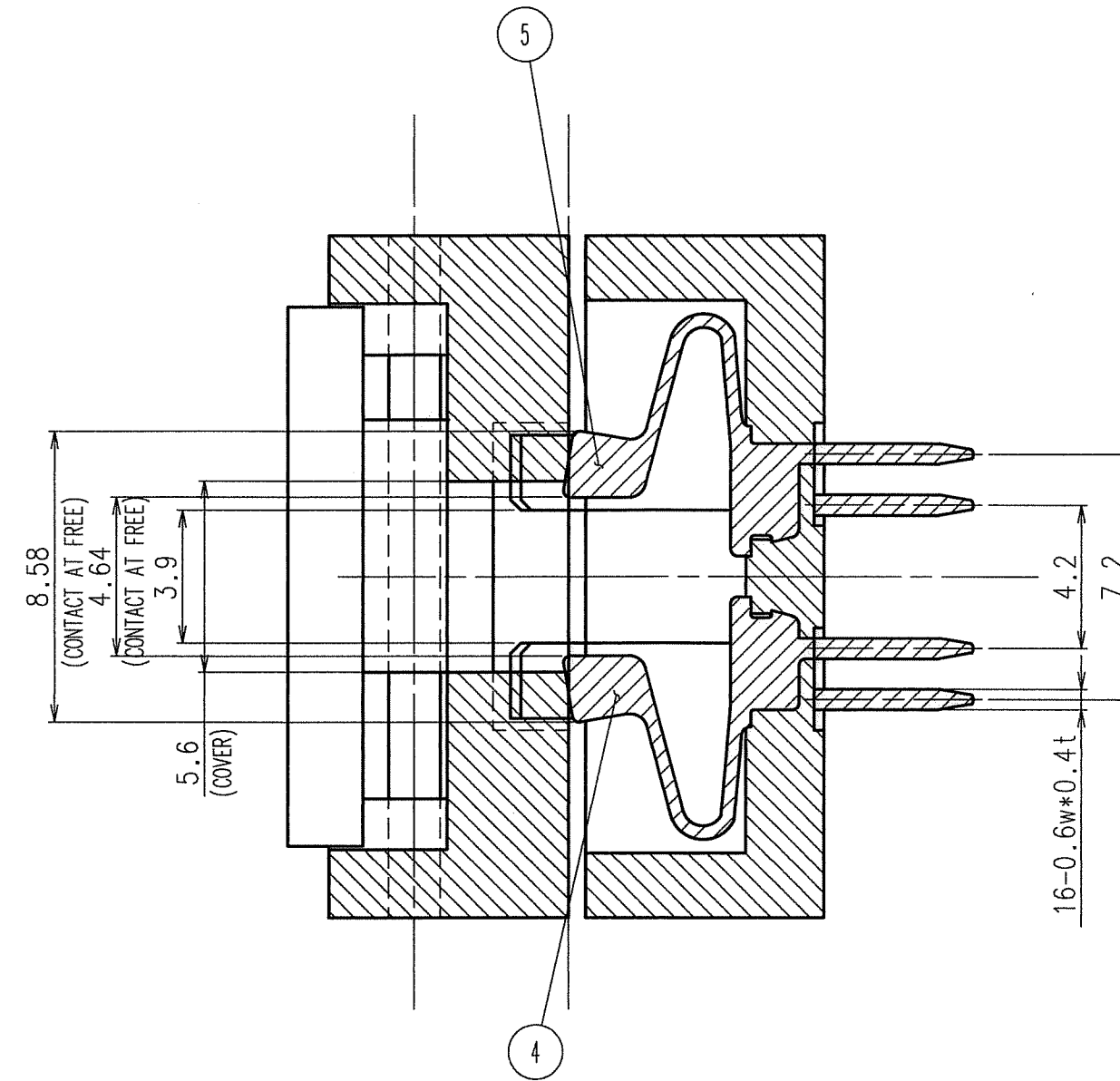




Technical drawing of a 16-hole plate. The plate has 16 holes arranged in a 4x4 grid. The dimensions are as follows:

- Overall width:  $8.89 \pm 0.05$
- Distance from left edge to first hole center:  $1.27 \pm 0.02$
- Distance from top edge to first hole center:  $4.2$
- Distance between hole centers (pitch):  $7.2$

Label: 16- $\phi 0.8$ 以上

Technical drawing of a mechanical part, labeled SECTION A-A. The drawing shows a cross-section of a component with multiple vertical pins or needles. Dimensions are provided in inches and millimeters (in parentheses). Callouts 2, 3, 7, and 9 point to specific features. A 110-degree angle is indicated on the right side.

Dimensions (inches / millimeters):

- Overall height: 19.9 (505)
- Distance from top to first pin: 4.2 (107)
- Distance from first pin to second pin: 7 (178)
- Distance from second pin to third pin: 7.5 (191)
- Distance from third pin to top: 8.7 (221)
- Total distance from top to second pin: (15.7) (400)

Callouts:

- 2: Points to a feature on the right side, near the 110-degree angle.
- 3: Points to a feature on the left side, near the top.
- 7: Points to a feature on the left side, near the top.
- 9: Points to a feature on the left side, near the top.

Angle: 110°

SECTION A-A

|     |                   |               |                   |      |   |             |
|-----|-------------------|---------------|-------------------|------|---|-------------|
| 10  |                   | 55-113-002-01 | E-RING $\phi 1.2$ | SUS  | 2 |             |
| 9   | FP-20-1.27-02-003 | 55-112-023-01 | COIL SPRING       | SUS  | 1 | for STOPPER |
| ★ 8 | FP-16-1.27-05-03  | 55-112-679-01 | COIL SPRING       | SUS  | 1 | for COVER   |
| 7   | FP-24-1.27-04-003 | 55-111-010-01 | SHAFT             | SUS  | 1 |             |
| 6   | FP-28-1.27-01-005 | 55-111-038-01 | SHAFT             | SUS  | 1 |             |
| 5   | FP-28-C004        | 55-110-071-01 | B1 CONTACT        | BeCu | 8 |             |
| 4   | FP-28-C003        | 55-110-070-01 | A1 CONTACT        | BeCu | 8 |             |
| 3   | FP-28-1.27-06-003 | 55-299-034-01 | STOPPER           | PPS  | 1 |             |
| 2   | FP-16-1.27-05-002 | 55-299-212-01 | COVER             | PPS  | 1 |             |
| 1   | FP-16-1.27-05-001 | 55-299-211-01 | BODY              | PPS  | 1 |             |

|                    |                                                     |                          |                               |      |
|--------------------|-----------------------------------------------------|--------------------------|-------------------------------|------|
| 機種 USED FOR        |                                                     | 顧客品番 CUSTOMER'S PART NO. | 一般公差<br>GENERAL<br>TOLERANCES | ±0.2 |
| 承認者<br>APPROVED BY | R. MARUYAMA                                         | 品名 NAME<br>FP-16-1.27-05 | 尺度 SCALE<br>5:1               |      |
| 検閲者<br>CHECKED BY  |                                                     | IC SOCKET                |                               |      |
| 設計者<br>DESIGNED BY | Y. TOKUSHIGE                                        |                          | REV. NO. C                    |      |
| C.K.<br>担当<br>SIGN | 製図者<br>DRAWN BY<br>作成年月日<br>ISSUED ON<br>1986/03/31 | 部番<br>DRAWING<br>NO.     | 55-021-026-01 1/1             |      |

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|---------------------------------------------------|-----------------------------|-----------------------------------------------------------------------|
| <input checked="" type="checkbox"/> 訂正年月日<br>DATE | 改訂図No. 1発行<br><br>REVISIONS | <div style="font-size: 2em; margin-right: 10px;">7-6</div> 承認<br>APP. |
|---------------------------------------------------|-----------------------------|-----------------------------------------------------------------------|