

680810RS  
( 'ON 0NIMVHD )台裏図

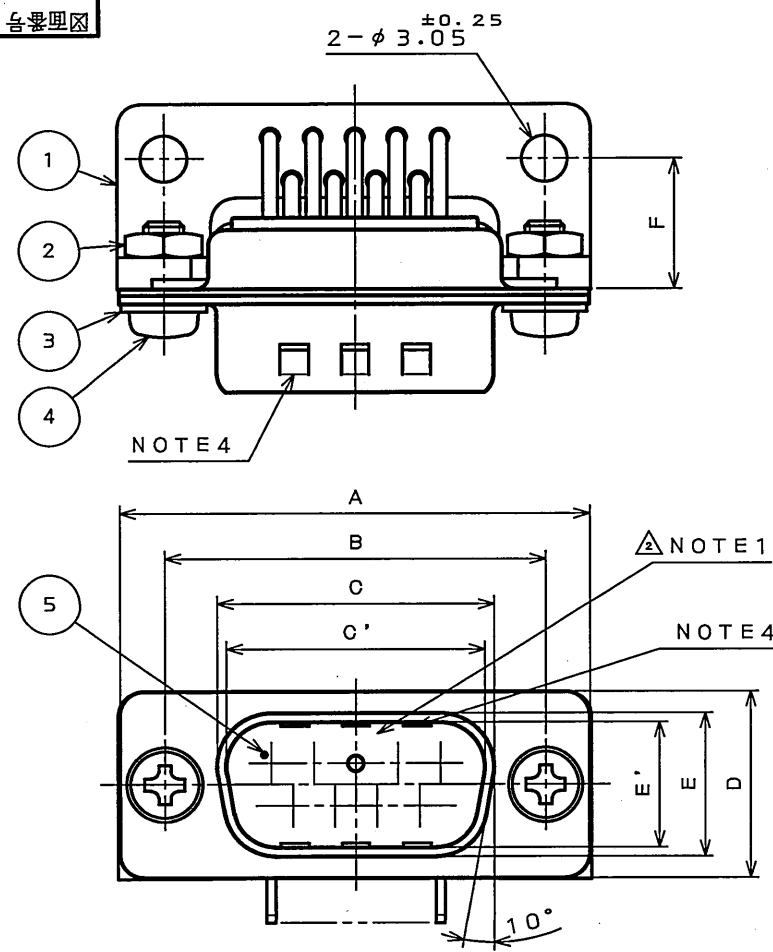


TABLE 1

| PART NUMBER | DIMENSION IN MILLIMETERS |            |            |             |            |            |             |            |              | NUMBER OF CONTACTS |    |    |        |    |    |
|-------------|--------------------------|------------|------------|-------------|------------|------------|-------------|------------|--------------|--------------------|----|----|--------|----|----|
|             | ±0.5<br>A                | ±0.13<br>B | ±0.25<br>C | ±0.25<br>C' | ±0.25<br>D | ±0.25<br>E | ±0.25<br>E' | ±0.25<br>F | ±0.25<br>0 Δ | PIN                |    |    | SOCKET |    |    |
| DE- 9PAF-N  | 31.1                     | 24.99      | —          | 16.90       | 12.6       | —          | 8.34        | 8.64       | 0.8          | 4                  | 5  | —  | —      | —  | —  |
| DE- 9SAF-N  | 31.1                     | 24.99      | 16.26      | —           | 12.6       | 7.82       | —           | 8.64       | 0.8          | —                  | —  | —  | 4      | 5  | —  |
| DA-15PAF-N  | 39.4                     | 33.32      | —          | 25.24       | 12.6       | —          | 8.34        | 8.64       | 0.8          | 7                  | 8  | —  | —      | —  | —  |
| DA-15SAF-N  | 39.4                     | 33.32      | 24.59      | —           | 12.6       | 7.82       | —           | 8.64       | 0.8          | —                  | —  | —  | 7      | 8  | —  |
| DB-25PAF-N  | 53.1                     | 47.04      | —          | 39.01       | 12.6       | —          | 8.40        | 8.64       | 1.0          | 12                 | 13 | —  | —      | —  | —  |
| DB-25SAF-N  | 53.1                     | 47.04      | 38.30      | —           | 12.6       | 7.82       | —           | 8.64       | 0.8          | —                  | —  | —  | 12     | 13 | —  |
| DC-37PAF-N  | 69.6                     | 63.5       | —          | 55.47       | 12.6       | —          | 8.40        | 8.64       | 1.0          | 18                 | 19 | —  | —      | —  | —  |
| DC-37SAF-N  | 69.6                     | 63.5       | 54.76      | —           | 12.6       | 7.82       | —           | 8.64       | 0.8          | —                  | —  | —  | 18     | 19 | —  |
| DD-50PAF-N  | 67.2                     | 61.11      | —          | 52.86       | 15.4       | —          | 11.16       | 10.03      | 1.0          | 17                 | 16 | 17 | —      | —  | —  |
| DD-50SAF-N  | 67.2                     | 61.11      | 52.34      | —           | 15.4       | 10.65      | —           | 10.03      | 0.8          | —                  | —  | —  | 17     | 16 | 17 |

- △△ NOTE1. MARK THE COMPANY NAME AND ABBREVIATED PART NUMBER AT THE LOCATION SHOWN IN THE DRAWING.  
2.FOR APPLICABLE P.O.B. DIMENSION,SEE DWG.NO.SJ014290.  
3.THIS DRAWING SHOWS NUMBER OF CONTACTS 9.  
FOR CONTACT ARRANGEMENT,SEE DWG.NO.SJ010210.  
4.IN CASE OF PIN CONNECTORS,NIBS EXIST ON FACE OF FRONT SHELL.

- 注 1. 図示の位置に社名及び、品名略称を表示する。  
2.本製品の基板取付寸法は、SJ014290を参照のこと。  
3.本図のコンタクト配列は、9芯の場合を示す。  
その他の配列についてはSJ010210を参照のこと。  
4.ピンコネクタについてはフロントシェル面に「ダボ」が付いている。

| 版 数<br>REV. | 年月日<br>DATE | DCN NO. | 変 更 内 容<br>DESCRIPTION | 製 図<br>DR. | 担 当<br>CHK. | 査 閲<br>APPD. | 承 認<br>APPD. |
|-------------|-------------|---------|------------------------|------------|-------------|--------------|--------------|
| 2           | 21.Mar.1997 | 39728   | REDRAWN.               | S.MURAMOTO | Y.HAYASHI   | —            | H.SAITOU     |
| 3           | 4.Dec.1997  | 41093   | REVISED TABLE1.        | M.ABE      | Y.OSANAI    | Y.HAYASHI    | H.SAITOU     |
| 4           | 24.Dec.1997 | 41199   | REVISED NOTE 1         | H.SAKURADA | —           | Y.HAYASHI    | H.SAITOU     |
| 5           | 16.May.2008 | 065705  | CORRECT AN ERROR       | —          | Y.TAKAGI    | Q. Takagi    | J. Otsuka    |

DESIGNATION

命名法

SERIES  
シリーズ  
SHELL SIZE  
シェルサイズ

D \* - ※ \* A F - N

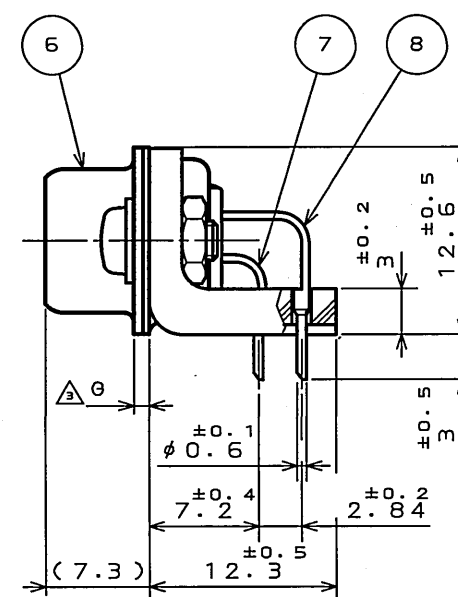
MODIFICATION CODE  
特殊記号

CONTACT TYPE (S: SOCKET, P: PIN)  
コンタクト区分

CONTACT ARRANGEMENT  
コンタクト配列

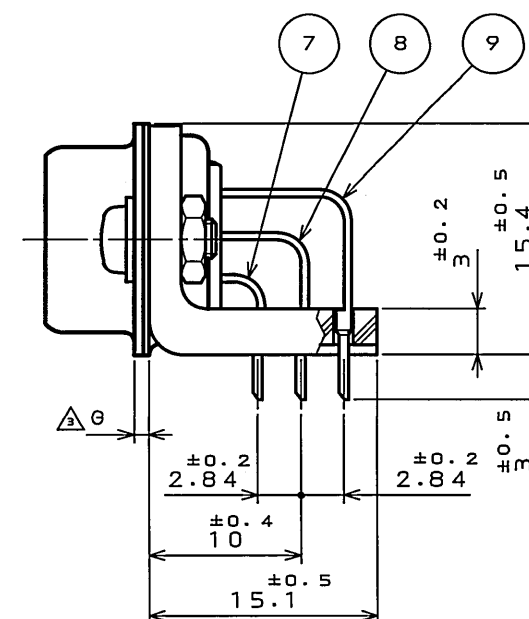
VIEW OF DA,DB,DC,DE SIZES

DA,DB,DC,DEの場合



VIEW OF DD SIZE

DDの場合



|   |                        |        |                 |                          |         |
|---|------------------------|--------|-----------------|--------------------------|---------|
| 9 | CONTACT #3             | TABLE1 | COPPER ALLOY    | GOLD OVER NICKEL PLATING |         |
| 8 | CONTACT #2             | TABLE1 | COPPER ALLOY    | GOLD OVER NICKEL PLATING |         |
| 7 | CONTACT #1             | TABLE1 | COPPER ALLOY    | GOLD OVER NICKEL PLATING |         |
| 6 | SHELL                  | 2      | STEEL           | NICKEL PLATING           |         |
| 5 | INSULATOR              | 2      | PBT             | (COLOR: BLACK)           | UL94V-0 |
| 4 | PAN HEAD MACHINE SCREW | 2      | COPPER ALLOY    | NICKEL PLATING           | M2.6    |
| 3 | SPRING WASHER          | 2      | STEEL           | NICKEL PLATING           | M2.6    |
| 2 | HEXAGON NUT            | 2      | COPPER ALLOY    | NICKEL PLATING           | M2.6    |
| 1 | BRACKET                | 1      | SYNTHETIC RESIN | (COLOR: BLACK)           | UL94V-0 |

|                          |             |                                    |           |                                     |                                                                                       |                                                                                                                                                          |
|--------------------------|-------------|------------------------------------|-----------|-------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 仕様書 (SPECIFICATION)      |             | 第1版 (ORIGINAL DATE)<br>26.Mar.1983 |           | 尺度 (SCALE)<br>2 : 1                 | シリーズ (SERIES)<br>Dsub                                                                 | 日本航空電子工業株式会社<br>JAPAN AVIATION<br>ELECTRONICS<br>INDUSTRY, LTD.<br> |
| JACS-1045-5              |             | 製図<br>DR.                          | KOMATSU   | 名称 (TITLE)<br><br>D * - ※ * A F - N |                                                                                       |                                                                                                                                                          |
| 一般公差 (GENERAL TOLERANCE) |             | 担当<br>CHK.                         | S.TASHIRO |                                     |                                                                                       |                                                                                                                                                          |
| 寸法 (DIMENSION)           | 角度 (ANGLES) | 査閲<br>APPD.                        | Y.NISHINO |                                     |                                                                                       |                                                                                                                                                          |
| ・ ±0.8                   | ×° ±        | 承認<br>APPD.                        | T.KANEDA  | 質量 (MASS)                           |  |                                                                                                                                                          |
| ・ × ±0.4                 | ×° × ' ±    |                                    |           |                                     |                                                                                       |                                                                                                                                                          |
| ・ × × ±0.1               |             |                                    |           |                                     |                                                                                       |                                                                                                                                                          |
| ・ × × × ±                |             |                                    |           |                                     |                                                                                       |                                                                                                                                                          |
|                          |             |                                    |           |                                     |                                                                                       | 図面番号 (DRAWING NO.)<br><br>SJ018089                                                                                                                       |