

| 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. |
|-------------|---------------|---------|------------------------|------------|-------------|--------------|--------------|
|             |               |         |                        |            |             |              |              |
|             |               |         |                        |            |             |              |              |
|             |               |         |                        |            |             |              |              |

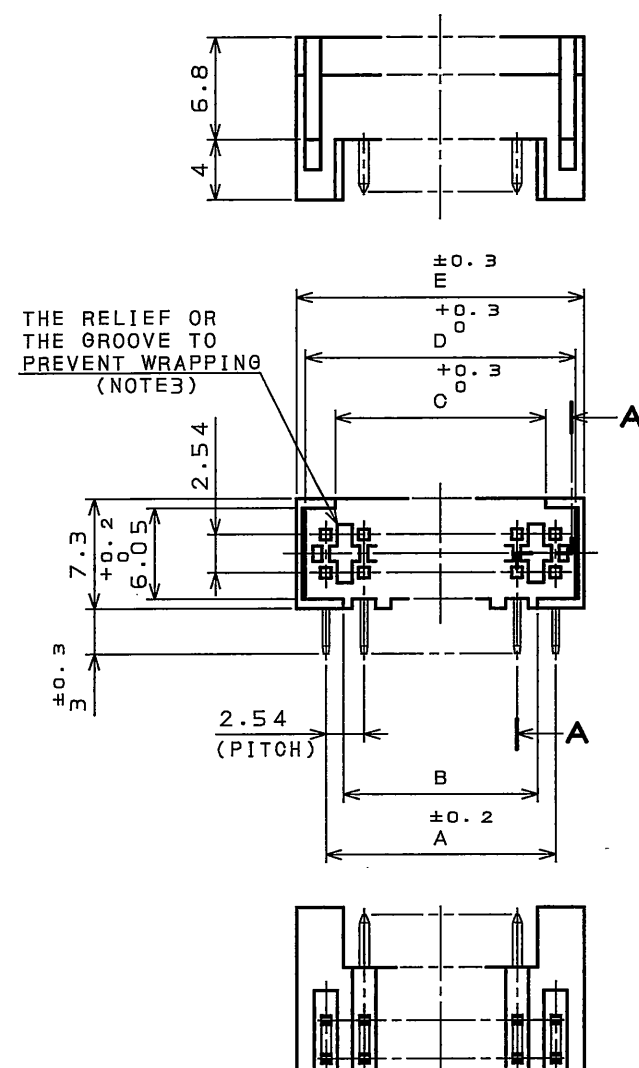
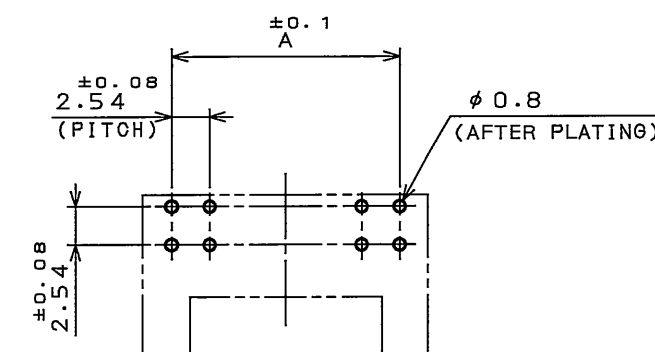
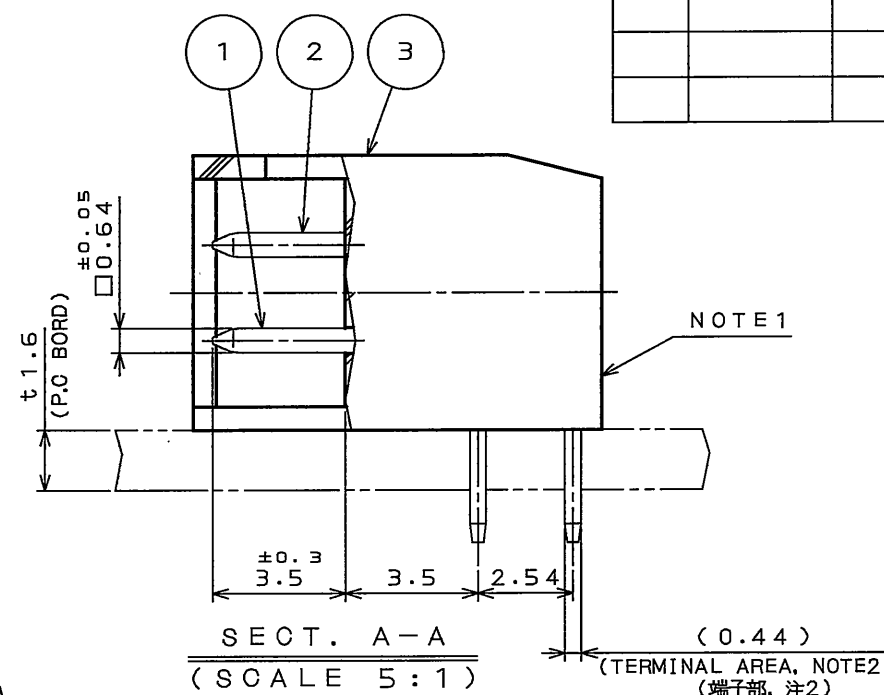


TABLE 1

| PART NO.            | NO. OF CONTACTS | A     | B     | C     | D     | E     |
|---------------------|-----------------|-------|-------|-------|-------|-------|
| PS- 4PLB-D4LT1-FL*E | 4               | 2.54  | 0     | 1.28  | 5.18  | 6.38  |
| PS- 6PLB-D4LT1-FL*E | 6               | 5.08  | 2.72  | 3.82  | 7.72  | 8.92  |
| PS- 8PLB-D4LT1-FL*E | 8               | 7.62  | 5.26  | 6.36  | 10.26 | 11.46 |
| PS-10PLB-D4LT1-FL*E | 10              | 10.16 | 7.8   | 8.9   | 12.8  | 14    |
| PS-12PLB-D4LT1-FL*E | 12              | 12.7  | 10.34 | 11.44 | 15.34 | 16.54 |
| PS-14PLB-D4LT1-FL*E | 14              | 15.24 | 12.83 | 13.98 | 17.88 | 19.08 |
| PS-16PLB-D4LT1-FL*E | 16              | 17.78 | 15.42 | 16.52 | 20.42 | 21.62 |
| PS-18PLB-D4LT1-FL*E | 18              | 20.32 | 17.96 | 19.06 | 22.96 | 24.16 |
| PS-20PLB-D4LT1-FL*E | 20              | 22.86 | 20.5  | 21.6  | 25.5  | 26.7  |
| PS-22PLB-D4LT1-FL*E | 22              | 25.4  | 23.04 | 24.14 | 28.04 | 29.24 |
| PS-24PLB-D4LT1-FL*E | 24              | 27.94 | 25.58 | 26.68 | 30.58 | 31.78 |
| PS-26PLB-D4LT1-FL*E | 26              | 30.48 | 28.12 | 29.22 | 33.12 | 34.32 |
| PS-28PLB-D4LT1-FL*E | 28              | 33.02 | 30.66 | 31.76 | 35.66 | 36.86 |
| PS-30PLB-D4LT1-FL*E | 30              | 35.56 | 33.2  | 34.3  | 38.2  | 39.4  |



P.C.B. HOLE PATTERNS(REF.)  
基板取付穴寸法(参考)

TABLE 2

| FINISH<br>AREA       | 1                                                        | 2                                                        | 3                                                        | 4                                                        |
|----------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| CONTACT AREA<br>接触部  | GOLD (0.1 $\mu$ m MIN) OVER NICKEL<br>Ni上Au0.1 $\mu$ m以上 | GOLD (0.3 $\mu$ m MIN) OVER NICKEL<br>Ni上Au0.3 $\mu$ m以上 | GOLD (0.7 $\mu$ m MIN) OVER NICKEL<br>Ni上Au0.7 $\mu$ m以上 | GOLD (0.5 $\mu$ m MIN) OVER NICKEL<br>Ni上Au0.5 $\mu$ m以上 |
| TERMINAL AREA<br>端子部 | (LEAD FREE) TIN/TIN ALLOY OVER NICKEL<br>Ni上錫又は錫合金(無鉛)   |                                                          |                                                          |                                                          |

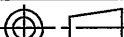
NOTE 1. ENGRAVE THE COMPANY LOGO, THE NUMBER OF CONTACTS, AND TOOLING NUMBER AT THE PLACE SHOWN IN THE DRAWING.

2. THE FOUR CORNERS OF TERMINAL AREA SHALL BE BASHED TO BE INSERTED INTO THE HOLE OF 0.7mm DIAMETER.

3. THE CONNECTOR, OF WHICH CONTACT NUMBERS IS 22 THROUGH 30, HAS THE RELIEF OR THE GROOVE TO PREVENT WRAPPING.

THE CONNECTOR, OF WHICH CONTACT NUMBERS IS 4 THROUGH 20 HAS NO SUCH THE RELIEF NOR THE GROOVE.

注1.図示の位置に社標、芯数及び金型NO.を浮き出す。  
2.結線部は0.64X0.44を四隅面打ちし、φ0.7に挿入できる。  
3.22~30芯は図示のようにヒケ及びソリ防止溝を設けてある。4~20芯は無い。

|                                  |                    |                                    |                 |                                                                                       |                     |
|----------------------------------|--------------------|------------------------------------|-----------------|---------------------------------------------------------------------------------------|---------------------|
| 3                                | INSULATOR          | 1                                  | 6-6Ny V-0       | _____                                                                                 | COLOR:BLACK         |
| 2                                | UPPER POST         | SEE TABLE 1                        | COPPER ALLOY    | SEE TABLE 2                                                                           |                     |
| 1                                | LOWER POST         | SEE TABLE 1                        | COPPER ALLOY    | SEE TABLE 2                                                                           |                     |
| 符 号<br>NO.                       | 名 称<br>DESCRIPTION | 個 数<br>QTY.                        | 材 料<br>MATERIAL | 仕 上<br>FINISH                                                                         | 備 考<br>REMARKS      |
| 仕様書 (SPECIFICATION)<br>JAGS-1209 |                    | 第1版 (ORIGINAL DATE)<br>27.Dec.2004 |                 | 尺 度 (SCALE)<br>2:1                                                                    | シリーズ (SERIES)<br>PS |
| 一般公差 (GENERAL TOLERANCE)         |                    | 製 図<br>DR.                         | H.SAKURADA      | 日本航空電子工業株式会社<br>JAPAN AVIATION<br>ELECTRONICS<br>INDUSTRY, LTD.                       |                     |
| 寸法 (DIMENSION)                   |                    | 当 当<br>CHK.                        | N.UCHIYAMA      | PS-*PLB<br>-D4LT1-FL*E                                                                |                     |
| . ±0.8                           |                    | 查 閱<br>APPD.                       | Y.YAHIRO        | ANGLE PIN HEADER                                                                      |                     |
| .X ±0.4                          |                    | 承認<br>APPD.                        | K.Hizotomi      | 図面番号 (DRAWING NO.)                                                                    |                     |
| .XX ±0.1                         |                    |                                    |                 | SJ101483                                                                              |                     |
| .XXX ±                           |                    |                                    |                 | 質量 (MASS)                                                                             |                     |
|                                  |                    |                                    |                 |  |                     |

LEAD FREE この製品は鉛フリー品です

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