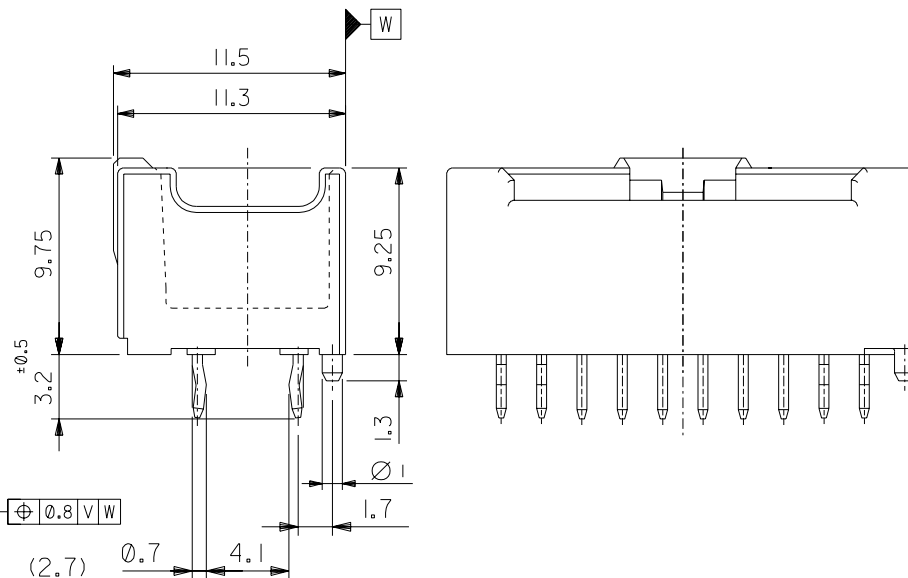


1

1. 材料 MATERIAL  
ピン : 黄銅, ニッケル下地鍍メッキ  
PIN : BRASS, Sn OVER Ni PLATED  
ハウジング : PBT (ガラス入り:15%)、UL94V-0  
HOUSING : PBT(G.F.:15%), UL94V-0
2. 嵌合相手 : 51353シリーズ  
MATE WITH : 51353 SERIES
3. ソルダータールキンは、両端の8ピンのみとする。  
KINK TO BE APPLIED FOR 8 PINS  
AT BOTH ENDS.

|                 |         |
|-----------------|---------|
| 極数 CIRCUIT SIZE | 色 COLOR |
|-----------------|---------|

|   |                            |   |
|---|----------------------------|---|
|   | ナチュラル(白)<br>NATURAL(WHITE) | 0 |
| R | 黒<br>BLACK                 | 1 |
|   | 赤<br>RED                   | 2 |
|   | 黄<br>YELLOW                | 3 |
|   | 青<br>BLUE                  | 4 |
|   | 桃<br>PINK                  | 5 |
|   | 緑<br>GREEN                 | 6 |
|   | 茶<br>BROWN                 | 7 |
|   | 橙<br>ORANGE                | 8 |
|   | 紫<br>VIOLET                | 9 |



無鉛  
LEAD FREE

|      |    |      |                |      |
|------|----|------|----------------|------|
| 41.8 | 38 | 43.4 | 55917-40 *     | 40   |
| 39.8 | 36 | 41.4 | ↑ -38 *        | 38   |
| 37.8 | 34 | 39.4 | -36 *          | 36   |
| 35.8 | 32 | 37.4 | -34 *          | 34   |
| 33.8 | 30 | 35.4 | -32 *          | 32   |
| 31.8 | 28 | 33.4 | -30 *          | 30   |
| 29.8 | 26 | 31.4 | -28 *          | 28   |
| 27.8 | 24 | 29.4 | -26 *          | 26   |
| 25.8 | 22 | 27.4 | -24 *          | 24   |
| 23.8 | 20 | 25.4 | -22 *          | 22   |
| 21.8 | 18 | 23.4 | -20 *          | 20   |
| 19.8 | 16 | 21.4 | -18 *          | 18   |
| 17.8 | 14 | 19.4 | -16 *          | 16   |
| 15.8 | 12 | 17.4 | -14 *          | 14   |
| 13.8 | 10 | 15.4 | -12 *          | 12   |
| 11.8 | 8  | 13.4 | ↓ -10 *        | 10   |
| 9.8  | 6  | 11.4 | 55917-08 *     | 8    |
| C    | B  | A    | △ MATERIAL NO. | CKT. |

|                      |  |
|----------------------|--|
| 材料                   |  |
| FINISH<br>仕上げ        |  |
| WIRE RANGE<br>適用電線範囲 |  |

---

INS. RANGE  
被覆外径

|       |             |                |
|-------|-------------|----------------|
| 10    | UNDER<br>未滿 |                |
| 10    | OVER<br>以上  | 30 UNDER<br>未滿 |
| 30    | OVER<br>以上  |                |
| ANGLE |             | 角度             |

|                      |                                                                      |
|----------------------|----------------------------------------------------------------------|
| SCALE                | DESIGN UNITS                                                         |
| $\frac{1}{4}'' = 1'$ | <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH |

|   |                                            |
|---|--------------------------------------------|
|   | DRAWN BY & DATE<br>N.ITO '01/12/17         |
| 5 | CHECKED BY & DATE<br>K.ASAKAWA '03/06/2    |
|   | APPROVED BY & DATE<br>T.YAMAGUCHI '03/06/2 |
|   | CAD FILENAME<br>55917003.S01               |

7200 1/2" 3RD ANGLE  
PROJECTION

|                                     |                                     |                                                |                                                                                                       |
|-------------------------------------|-------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> mm<br>INCH | <input type="checkbox"/> INCH<br>mm | <input checked="" type="checkbox"/> mm<br>ONLY | DATE<br>DESIGNED BY<br>CHECKED BY<br>DATE<br>DRAWN BY<br>DATE<br>REVISION<br>1. REVISE ON<br>CAD ONLY |
|-------------------------------------|-------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------|

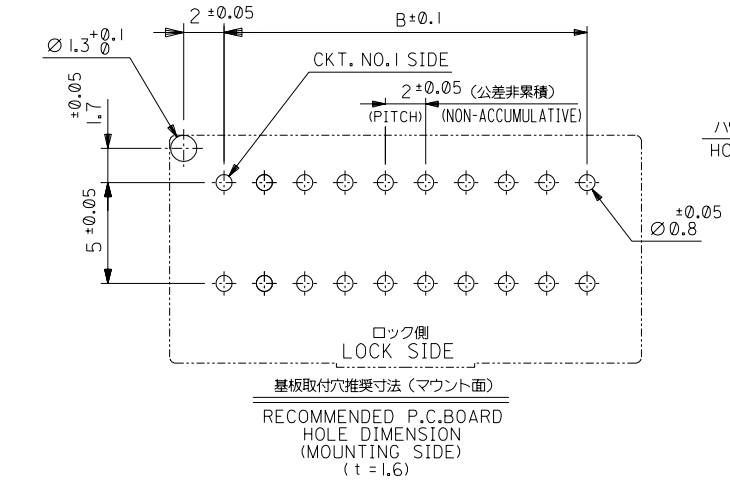
TITLE:  
2.0mm W-+-B DUAL CONN DIP  
PLUG HOUSING ASS'Y ST (WITH BOSS)

MOLEX INCORPORATED

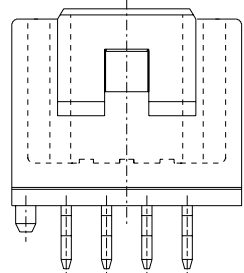
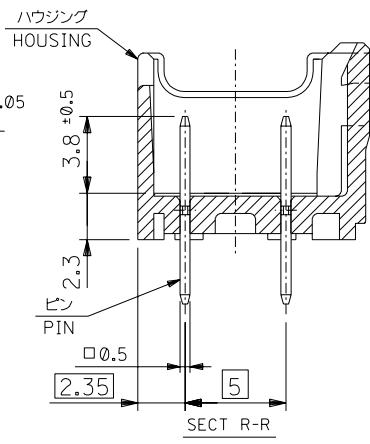
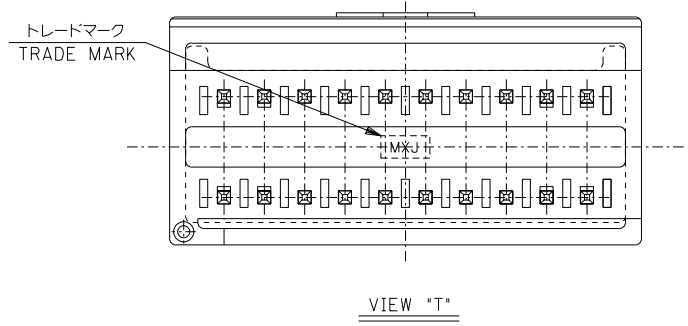
|                           |                             |                     |
|---------------------------|-----------------------------|---------------------|
| MATERIAL NO.<br>SEE CHART | DRAWING NO.<br>SD-55917-003 | SHEET NO.<br>1 OF 2 |
|---------------------------|-----------------------------|---------------------|

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

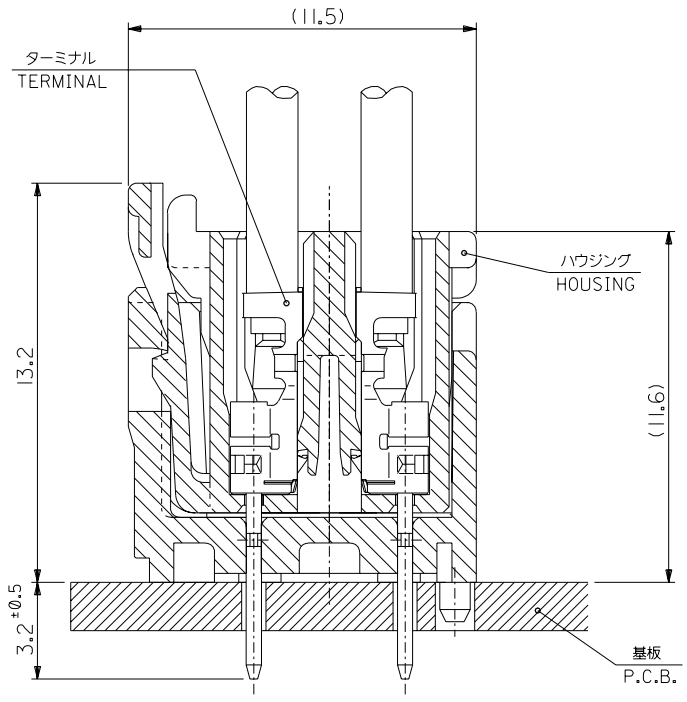
|      |
|------|
| SIZE |
| B    |



RECOMMENDED P.C.BOARD  
HOLE DIMENSION  
(MOUNTING SIDE)  
(t = 1.6)



無鉛  
LEAD FREE



嵌合断面図 (参考)  
MATED DRAWING (REF.)

|   |         |                                                                                  |  |         |                                                                                  |                      |         |                                                                                  |  |          |                                                                                  |      |          |                                                                                  |  |                           |                                                                                                    |                             |                                                   |                     |              |           |                                                                                      |  |                          |  |                                                                         |  |                       |  |
|---|---------|----------------------------------------------------------------------------------|--|---------|----------------------------------------------------------------------------------|----------------------|---------|----------------------------------------------------------------------------------|--|----------|----------------------------------------------------------------------------------|------|----------|----------------------------------------------------------------------------------|--|---------------------------|----------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------------------|---------------------|--------------|-----------|--------------------------------------------------------------------------------------|--|--------------------------|--|-------------------------------------------------------------------------|--|-----------------------|--|
| D | REVISED | E64NO. J2003-3290<br>DRWN:N.ITO '03/06/26<br>CHK: K.ASAKAWA<br>APPR: T.YAMAGUCHI |  | REVISED | E63NO. J2003-3134<br>DRWN:N.ITO '03/06/19<br>CHK: K.ASAKAWA<br>APPR: T.YAMAGUCHI |                      | REVISED | E62NO. J2002-2307<br>DRWN:N.ITO '02/03/18<br>CHK: K.ASAKAWA<br>APPR: T.YAMAGUCHI |  | REVISED  | E61NO. J2003-1826<br>DRWN:N.ITO '02/02/28<br>CHK: K.ASAKAWA<br>APPR: T.YAMAGUCHI |      | RELEASED | E60NO. J2002-1196<br>DRWN:N.ITO '01/12/17<br>CHK: K.ASAKAWA<br>APPR: T.YAMAGUCHI |  | DESCRIPTION               | MATERIAL<br>材料                                                                                     |                             | GENERAL TOLERANCES:<br>(UNLESS SPECIFIED)<br>一般公差 |                     | SCALE<br>4:1 |           | DESIGN UNITS<br><input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH |  | 2000 ANGLE<br>PROJECTION |  | <input type="checkbox"/> mm<br>INCH <input type="checkbox"/> mm<br>ONLY |  | REVISE ON<br>CAD ONLY |  |
|   |         | 注記参照<br>SEE NOTES                                                                |  |         | FINISH<br>仕上り                                                                    |                      |         | 10 UNDER<br>未満                                                                   |  |          | ±0.2                                                                             |      |          | DRAWN BY & DATE<br>N.ITO '01/12/17                                               |  |                           | TITLE:<br>2.0mm W-t-B DUAL CONN DIP<br>PLUG HOUSING ASS'Y ST (WITH BOSS)<br><br>MOLEX INCORPORATED |                             |                                                   |                     |              |           |                                                                                      |  |                          |  |                                                                         |  |                       |  |
|   |         | —//—                                                                             |  |         | 10 OVER<br>以上 30 UNDER<br>未満                                                     |                      |         | ±0.25                                                                            |  |          | CHECKED BY & DATE<br>K.ASAKAWA '03/06/26                                         |      |          |                                                                                  |  |                           |                                                                                                    |                             |                                                   |                     |              |           |                                                                                      |  |                          |  |                                                                         |  |                       |  |
|   |         | —//—                                                                             |  |         | 30 OVER<br>以上                                                                    |                      |         | ±0.3                                                                             |  |          | APPROVED BY & DATE<br>T.YAMAGUCHI '03/06/26                                      |      |          |                                                                                  |  |                           |                                                                                                    |                             |                                                   |                     |              |           |                                                                                      |  |                          |  |                                                                         |  |                       |  |
| O | REV     | INS. RANGE<br>被覆外径                                                               |  | —//—    |                                                                                  | WIRE RANGE<br>適用電線範囲 |         | —//—                                                                             |  | ANGLE 角度 |                                                                                  | ±3°  |          | CAD FILENAME<br>55917003.S02                                                     |  | MATERIAL NO.<br>SEE CHART |                                                                                                    | DRAWING NO.<br>SD-55917-003 |                                                   | SHEET NO.<br>2 OF 2 |              | SIZE<br>B |                                                                                      |  |                          |  |                                                                         |  |                       |  |
|   |         | —//—                                                                             |  | —//—    |                                                                                  | —//—                 |         | —//—                                                                             |  | —//—     |                                                                                  | —//— |          | —//—                                                                             |  | —//—                      |                                                                                                    | —//—                        |                                                   | —//—                |              |           |                                                                                      |  |                          |  |                                                                         |  |                       |  |