

F

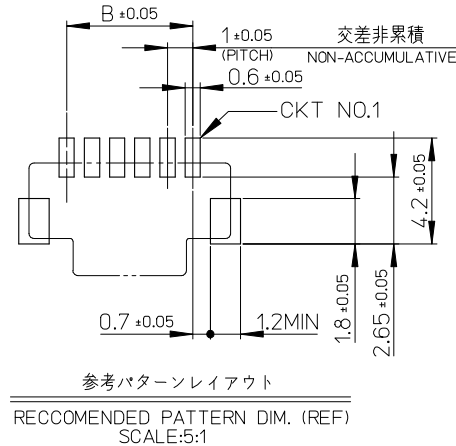
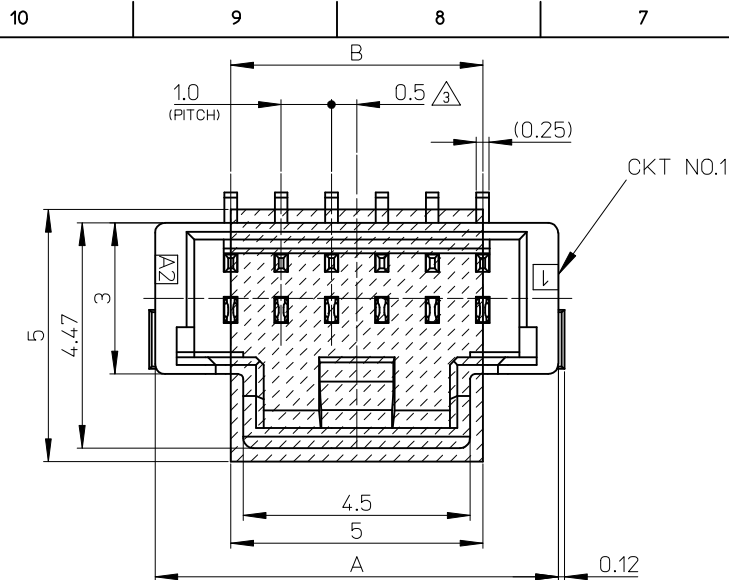
E

D

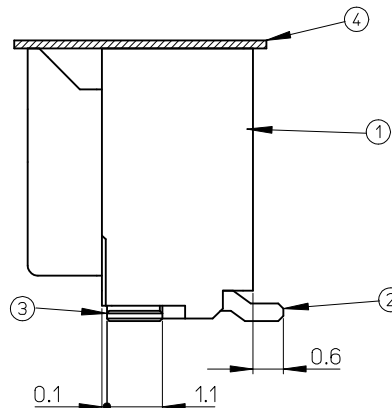
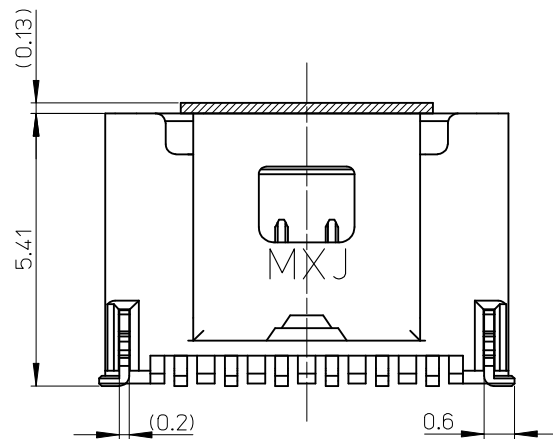
C

B

A



| 番号<br>NO. | 部品<br>PART           | 材質<br>MATERIAL                                                                                       |
|-----------|----------------------|------------------------------------------------------------------------------------------------------|
| ①         | ウエハー<br>WAFER        | 耐熱ナイロン樹脂 UL94V-0 色:表参照<br>HEAT RESISTANCE NYLON<br>UL94V-0, COLOR:SEE TABLE                          |
| ②         | 溶剤ピン<br>SOLDER PIN   | りん青銅<br>PHOSPHOR BRONZE<br>錫メッキ: 1.0μmMIN.<br>TIN<br>ニッケルメッキ(下地): 1.0μmMIN.<br>NICKEL(UNDER PLATING) |
| ③         | ネイル<br>NAIL          | りん青銅<br>PHOSPHOR BRONZE<br>錫メッキ: 1.0μmMIN.<br>TIN<br>ニッケルメッキ(下地): 1.0μmMIN.<br>NICKEL(UNDER PLATING) |
| ④         | カバーテープ<br>COVER TAPE | ポリイミドテープ<br>POLYIMIDE TAPE                                                                           |



## NOTES.

- 嵌合相手: 501330-\*\*\*\*  
MATE WITH: 501330-\*\*\*\*
- 溶剤ピン及びネイル平坦度は、0.1MAX.  
SOLDER PIN AND NAIL COPLANARITY TO BE 0.1MAX.
- 極数=偶数に適用  
APPLY FOR CKT SIZE=EVEN
- 2~5極は、SD-501331-001を参照下さい。  
REFER TO SD-501331-001 ABOUT 2-5CKT.
- ELV及びRoHS適合品。  
ELV AND RoHS COMPLIANT.

※対応可能な極数は、別途お問い合わせ下さい。

|      |      |                |
|------|------|----------------|
| 14.0 | 17.0 | 15             |
| 13.0 | 16.0 | 14             |
| 12.0 | 15.0 | 13             |
| 11.0 | 14.0 | 12             |
| 10.0 | 13.0 | 11             |
| 9.0  | 12.0 | 10             |
| 8.0  | 11.0 | 9              |
| 7.0  | 10.0 | 8              |
| 6.0  | 9.0  | 7              |
| 5.0  | 8.0  | 6              |
| B    | A    | 極数<br>CIRCUITS |

CONNECTOR SERIES No. 501331-\*\*\*9

|                                                                                                                              |              |                                                                                                                                  |             |                 |                                                                                                          |                                                                        |              |                                                                                                                 |  |
|------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------|--|
| REVISED<br>EC NO: J2010-0339<br>DRWN: INAKAGAWA01 2009/09/01<br>CHKD: MATSUMOTO 2009/09/01<br>APPR: HIRATA 2009/09/01<br>REV | DESCRIPTION  | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                         |             | DIMENSION STYLE |                                                                                                          | SCALE                                                                  | DESIGN UNITS |  THIRD ANGLE<br>PROJECTION |  |
|                                                                                                                              |              |                                                                                                                                  |             | MM ONLY         |                                                                                                          | 10:1                                                                   | METRIC       |                                                                                                                 |  |
|                                                                                                                              |              | 10 UNDER                                                                                                                         | ± 0.2       | DRAWN BY        | DATE                                                                                                     | TITLE<br>1.0 WIRE TO BOARD CONN.<br>WAFER ASS'Y (1-ROW S/T)<br>6-15CKT |              |                                                                                                                 |  |
|                                                                                                                              |              | 10 OVER 30 UNDER                                                                                                                 | ± 0.25      | CHECKED BY      | DATE                                                                                                     |                                                                        |              |                                                                                                                 |  |
|                                                                                                                              |              | 30 OVER                                                                                                                          | ± 0.3       | MYAGI           | 2004/07/30                                                                                               |                                                                        |              |                                                                                                                 |  |
|                                                                                                                              | ANGULAR ±3 ° |                                                                                                                                  | APPROVED BY | DATE            |  MOLEX INCORPORATED |                                                                        |              |                                                                                                                 |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                   |              | MIYAZAWA                                                                                                                         | 2004/07/30  |                 |                                                                                                          |                                                                        |              |                                                                                                                 |  |
|                                                                                                                              |              | MATERIAL NO.                                                                                                                     |             | DOCUMENT NO.    |                                                                                                          | SHEET NO.                                                              |              |                                                                                                                 |  |
|                                                                                                                              |              | SEE TABLE                                                                                                                        |             | SD-501331-002   |                                                                                                          | 1 OF 2                                                                 |              |                                                                                                                 |  |
|                                                                                                                              |              | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |             |                 |                                                                                                          |                                                                        |              |                                                                                                                 |  |

|                                                            |                                                                                                                                  |                   |                           |                                          |                                                                                                                                  |                                                                        |                   |                   |                               |                           |                     |
|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------|-------------------|-------------------------------|---------------------------|---------------------|
|                                                            | 10                                                                                                                               | 9                 | 8                         | 7                                        | 6                                                                                                                                | 5                                                                      | 4                 | 3                 | 2                             | 1                         |                     |
| F                                                          |                                                                                                                                  |                   |                           |                                          | 紫 PA46<br>VIOLET                                                                                                                 | 橙 PA46<br>ORANGE                                                       | 茶 PA46<br>BROWN   | 緑 PA46<br>GREEN   | 色<br>COLOR                    | F                         |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-1597                                                                                                                      | 501331-1587                                                            | 501331-1577       | 501331-1567       | 15                            |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-1497                                                                                                                      | 501331-1487                                                            | 501331-1477       | 501331-1467       | 14                            |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-1397                                                                                                                      | 501331-1387                                                            | 501331-1377       | 501331-1367       | 13                            |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-1297                                                                                                                      | 501331-1287                                                            | 501331-1277       | 501331-1267       | 12                            |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-1197                                                                                                                      | 501331-1187                                                            | 501331-1177       | 501331-1167       | 11                            |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-1097                                                                                                                      | 501331-1087                                                            | 501331-1077       | 501331-1067       | 10                            |                           |                     |
| E                                                          |                                                                                                                                  |                   |                           |                                          | 501331-0997                                                                                                                      | 501331-0987                                                            | 501331-0977       | 501331-0967       | 9                             |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-0897                                                                                                                      | 501331-0887                                                            | 501331-0877       | 501331-0867       | 8                             |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-0797                                                                                                                      | 501331-0787                                                            | 501331-0777       | 501331-0767       | 7                             |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | 501331-0697                                                                                                                      | 501331-0687                                                            | 501331-0677       | 501331-0667       | 6                             |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | EMBOSSSED PACKAGE                                                                                                                | EMBOSSSED PACKAGE                                                      | EMBOSSSED PACKAGE | EMBOSSSED PACKAGE | 極数<br>CIRCUITS                |                           |                     |
|                                                            |                                                                                                                                  |                   |                           |                                          | オーダー番号 ORDER NO.                                                                                                                 | オーダー番号 ORDER NO.                                                       | オーダー番号 ORDER NO.  | オーダー番号 ORDER NO.  |                               |                           |                     |
| D                                                          |                                                                                                                                  |                   |                           |                                          | CONNECTOR SERIES No. 501331-***9                                                                                                 |                                                                        |                   |                   |                               | D                         |                     |
|                                                            | 青 PA46<br>BLUE                                                                                                                   | 黄 PA46<br>YELLOW  | 赤 PA46<br>RED             | 黒 PA46<br>BLACK                          | 自然色 PA6T<br>NATURAL                                                                                                              | 色<br>COLOR                                                             |                   |                   |                               |                           |                     |
|                                                            | 501331-1547                                                                                                                      | 501331-1537       | 501331-1527               |                                          | 501331-1507                                                                                                                      | 15                                                                     |                   |                   |                               |                           |                     |
|                                                            | 501331-1447                                                                                                                      | 501331-1437       | 501331-1427               |                                          | 501331-1407                                                                                                                      | 14                                                                     |                   |                   |                               |                           |                     |
|                                                            | 501331-1347                                                                                                                      | 501331-1337       | 501331-1327               |                                          | 501331-1307                                                                                                                      | 13                                                                     |                   |                   |                               |                           |                     |
|                                                            | 501331-1247                                                                                                                      | 501331-1237       | 501331-1227               |                                          | 501331-1207                                                                                                                      | 12                                                                     |                   |                   |                               |                           |                     |
| C                                                          | 501331-1147                                                                                                                      | 501331-1137       | 501331-1127               |                                          | 501331-1107                                                                                                                      | 11                                                                     |                   |                   |                               |                           |                     |
|                                                            | 501331-1047                                                                                                                      | 501331-1037       | 501331-1027               |                                          | 501331-1007                                                                                                                      | 10                                                                     |                   |                   |                               |                           |                     |
|                                                            | 501331-0947                                                                                                                      | 501331-0937       | 501331-0927               | 501331-0917                              | 501331-0907                                                                                                                      | 9                                                                      |                   |                   |                               |                           |                     |
|                                                            | 501331-0847                                                                                                                      | 501331-0837       | 501331-0827               | 501331-0817                              | 501331-0807                                                                                                                      | 8                                                                      |                   |                   |                               |                           |                     |
|                                                            | 501331-0747                                                                                                                      | 501331-0737       | 501331-0727               |                                          | 501331-0707                                                                                                                      | 7                                                                      |                   |                   |                               |                           |                     |
|                                                            | 501331-0647                                                                                                                      | 501331-0637       | 501331-0627               | 501331-0617                              | 501331-0607                                                                                                                      | 6                                                                      |                   |                   |                               |                           |                     |
| B                                                          | EMBOSSSED PACKAGE                                                                                                                | EMBOSSSED PACKAGE | EMBOSSSED PACKAGE         | EMBOSSSED PACKAGE                        | EMBOSSSED PACKAGE                                                                                                                | 極数<br>CIRCUITS                                                         |                   |                   |                               |                           |                     |
|                                                            | オーダー番号 ORDER NO.                                                                                                                 | オーダー番号 ORDER NO.  | オーダー番号 ORDER NO.          | オーダー番号 ORDER NO.                         | オーダー番号 ORDER NO.                                                                                                                 |                                                                        |                   |                   |                               |                           |                     |
|                                                            | CONNECTOR SERIES No. 501331-***9                                                                                                 |                   |                           |                                          |                                                                                                                                  |                                                                        |                   |                   |                               |                           |                     |
|                                                            | REVISED<br>EC NO: J2010-0339<br>DRWN: TNAKAGAWA01 2009/09/01<br>CHKD: HMATSUMOTO 2009/09/01<br>APPR: HHIRATA 2009/09/01<br>REV H |                   | DESCRIPTION<br>2009/09/01 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |                                                                                                                                  | DIMENSION STYLE<br>MM ONLY                                             |                   | SCALE<br>---      | DESIGN UNITS<br>METRIC        | THIRD ANGLE<br>PROJECTION |                     |
| 10 UNDER ± 0.2                                             |                                                                                                                                  |                   |                           | DRAWN BY<br>NYOSHIDA                     | DATE<br>2004/07/30                                                                                                               | TITLE<br>1.0 WIRE TO BOARD CONN.<br>WAFER ASS'Y (1-ROW S/T)<br>6-15CKT |                   |                   |                               |                           |                     |
| 10 OVER 30 UNDER ± 0.25                                    |                                                                                                                                  |                   |                           | CHECKED BY<br>MYAGI                      | DATE<br>2004/07/30                                                                                                               |                                                                        |                   |                   |                               |                           |                     |
| 30 OVER ± 0.3                                              |                                                                                                                                  |                   |                           | APPROVED BY<br>MIYAZAWA                  | DATE<br>2004/07/30                                                                                                               | MOLEX INCORPORATED                                                     |                   |                   |                               |                           |                     |
| ANGULAR ± 3 °                                              |                                                                                                                                  |                   |                           | MATERIAL NO.                             |                                                                                                                                  |                                                                        |                   |                   | DOCUMENT NO.<br>SD-501331-002 |                           | SHEET NO.<br>2 OF 2 |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                                                                                                                  |                   |                           | SEE TABLE                                |                                                                                                                                  |                                                                        |                   |                   |                               |                           |                     |
| A                                                          | H                                                                                                                                |                   | REV                       | SIZE<br>A3                               | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                        |                   |                   |                               |                           |                     |
| tb_frame_A3_J_ME_S<br>Rev. E 2006/04/15                    | 9                                                                                                                                | 8                 | 7                         | 6                                        | 5                                                                                                                                | 4                                                                      | 3                 | 2                 | EN-02JA(021)                  |                           |                     |

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F

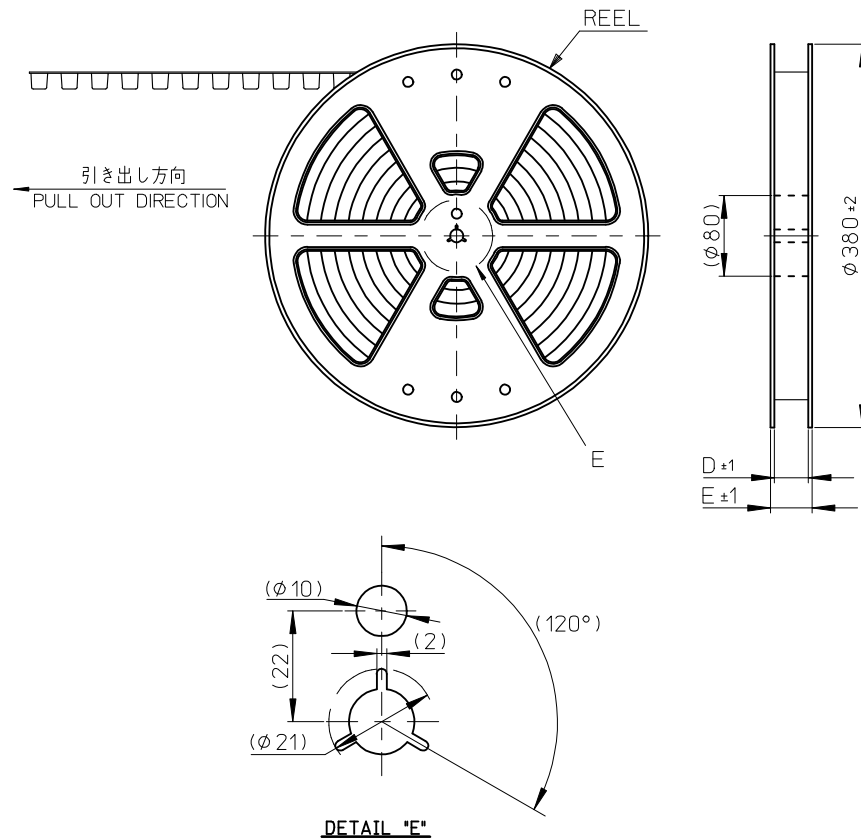
E

D

C

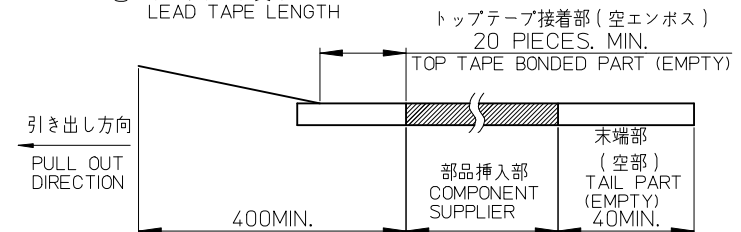
B

A



## NOTES.

- 製品詳細寸法については製品単体図面を参照ください。  
ABOUT DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量: 1100個/リール  
NUMBER OF CONNECTORS: 1100PIECES/REEL
- リードテープ長さ  
LEAD TAPE LENGTH



- 材料  
MATERIAL  
キャリアテープ: ポリプロピレン  
CARRIER TAPE: POLYPROPYLENE  
トップテープ: PET、PE、REF  
TOP TAPE  
リール: ポリスチレン (リサイクル材を含む)  
REEL: POLYSTYLENE (RECYCLE MATERIAL CONTAINED)
- ELV 及び RoHS適合品  
ELV AND RoHS COMPLIANT.
- ハイバリア梱包 (シリカゲル入り) 対応品である。(501331-\*\*07除く)  
THIS PRODUCT IS HIGH BARRIER PACKAGE.(WITH SILICAGEL)  
(BESIDES 501331-\*\*07)
- 開梱後の保管条件に注意のこと。(ハイバリア品対象: PS-501331-001参照)  
REFER TO PS-501331-001(HIGH BARRIER PRODUCT)  
FOR CONDITIONS AFTER OPEN.

|                                                                                                                     |             |                                                            |        |                            |                    |                                                                                                                                  |                        |                           |  |  |
|---------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------|----------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------|--|--|
| REVISED<br>EC NO: J2010-0339<br>DRWN: TNAKAWA01 2009/09/01<br>CHKD: MATSUMOTO 2009/09/01<br>APPR: HIRATA 2009/09/01 | DESCRIPTION | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |        | DIMENSION STYLE<br>MM ONLY |                    | SCALE<br>---                                                                                                                     | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |  |  |
|                                                                                                                     |             | 10 UNDER                                                   | ± 0.2  | DRAWN BY<br>NYOSHIDA       | DATE<br>2005/01/18 | TITLE<br>1.0 WIRE TO BOARD CONN.<br>WAFER ASS'Y (1-ROW S/T)<br>EMBSTP PKG                                                        |                        |                           |  |  |
|                                                                                                                     |             | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>MYAGI        | DATE<br>2005/01/18 |                                                                                                                                  |                        |                           |  |  |
|                                                                                                                     |             | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>ANODA       | DATE<br>2005/01/18 | MOLEX INCORPORATED                                                                                                               |                        |                           |  |  |
|                                                                                                                     |             | ANGULAR ±1 °                                               |        | MATERIAL NO.               |                    | DOCUMENT NO.                                                                                                                     |                        | SHEET NO.                 |  |  |
|                                                                                                                     |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE SHEET 3                |                    | SD-501331-004                                                                                                                    |                        | 1 OF 3                    |  |  |
|                                                                                                                     | REV         |                                                            |        |                            | SIZE<br>A3         | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                           |  |  |

9

8

7

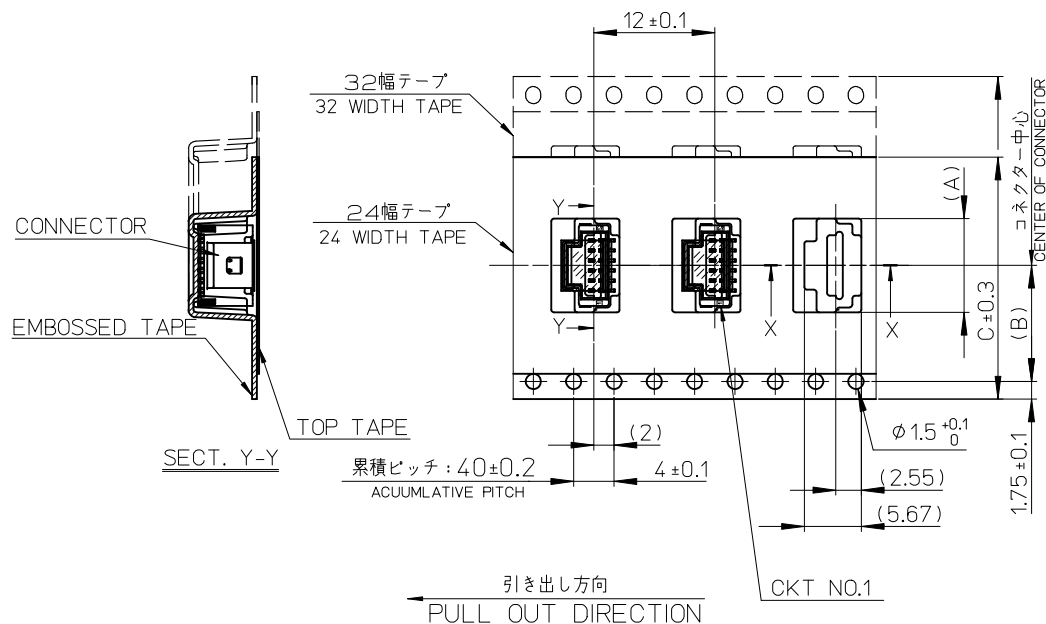
6

5

4

3

2



|      |      |    |      |      |                |
|------|------|----|------|------|----------------|
| 37.4 | 33.4 | 32 | 14.2 | 18.3 | 15             |
|      |      |    |      | 17.3 | 14             |
|      |      |    |      | 16.3 | 13             |
|      |      |    |      | 15.3 | 12             |
|      |      |    |      | 14.3 | 11             |
|      |      |    |      | 13.3 | 10             |
| 29.4 | 25.4 | 24 | 11.5 | 12.3 | 9              |
|      |      |    |      | 11.3 | 8              |
|      |      |    |      | 10.3 | 7              |
|      |      |    |      | 9.3  | 6              |
| E    | D    | C  | (B)  | (A)  | 極数<br>CIRCUITS |

CONNECTOR SERIES No. 501331-\*\*\*9

SCALE --- DESIGN UNITS METRIC THIRD ANGLE PROJECTION

TITLE 1.0 WIRE TO BOARD CONN.  
WAFER ASS'Y (1-ROW S/T)  
EMBSTP PKG

MOLEX MOLEX INCORPORATED

DOCUMENT NO. SD-501331-004 SHEET NO. 2 OF 3

DIMENSION STYLE MM ONLY

DRAWN BY NYOSHIDA DATE 2005/01/18  
CHECKED BY MYAGI DATE 2005/01/18  
APPROVED BY ANODA DATE 2005/01/18  
MATERIAL NO.

SEE SHEET 3

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

GENERAL TOLERANCES (UNLESS SPECIFIED)

|                  |               |
|------------------|---------------|
| 10 UNDER         | $\pm 0.2$     |
| 10 OVER 30 UNDER | $\pm 0.25$    |
| 30 OVER          | $\pm 0.3$     |
| ANGULAR          | $\pm 1^\circ$ |

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

REVISED  
EC NO: J2010-0339  
DRWN: TNAKAWA01 2009/09/01  
CHKD: MATSUMOTO 2009/09/01  
APPR: HIRATA 2009/09/01

|                                         |                                                                                                                                |                   |                                                            |                   |                                                                                                                                  |                    |                                                                           |                        |                           |              |  |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------|------------------------|---------------------------|--------------|--|
|                                         | 10                                                                                                                             | 9                 | 8                                                          | 7                 | 6                                                                                                                                | 5                  | 4                                                                         | 3                      | 2                         | 1            |  |
| F                                       |                                                                                                                                |                   |                                                            |                   | 紫<br>VIOLET                                                                                                                      | 橙<br>ORANGE        | 茶<br>BROWN                                                                | 緑<br>GREEN             | 色<br>COLOR                | F            |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-1597                                                                                                                      | 501331-1587        | 501331-1577                                                               | 501331-1567            | 15                        |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-1497                                                                                                                      | 501331-1487        | 501331-1477                                                               | 501331-1467            | 14                        |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-1397                                                                                                                      | 501331-1387        | 501331-1377                                                               | 501331-1367            | 13                        |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-1297                                                                                                                      | 501331-1287        | 501331-1277                                                               | 501331-1267            | 12                        |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-1197                                                                                                                      | 501331-1187        | 501331-1177                                                               | 501331-1167            | 11                        |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-1097                                                                                                                      | 501331-1087        | 501331-1077                                                               | 501331-1067            | 10                        |              |  |
| E                                       |                                                                                                                                |                   |                                                            |                   | 501331-0997                                                                                                                      | 501331-0987        | 501331-0977                                                               | 501331-0967            | 9                         |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-0897                                                                                                                      | 501331-0887        | 501331-0877                                                               | 501331-0867            | 8                         |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-0797                                                                                                                      | 501331-0787        | 501331-0777                                                               | 501331-0767            | 7                         |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | 501331-0697                                                                                                                      | 501331-0687        | 501331-0677                                                               | 501331-0667            | 6                         |              |  |
| D                                       |                                                                                                                                |                   |                                                            |                   | EMBOSSSED PACKAGE                                                                                                                | EMBOSSSED PACKAGE  | EMBOSSSED PACKAGE                                                         | EMBOSSSED PACKAGE      | 極数<br>CIRCUITS            |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | オーダー番号 ORDER NO.                                                                                                                 | オーダー番号 ORDER NO.   | オーダー番号 ORDER NO.                                                          | オーダー番号 ORDER NO.       |                           |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | CONNECTOR SERIES No. 501331-***9                                                                                                 |                    |                                                                           |                        |                           |              |  |
|                                         | 青<br>BLUE                                                                                                                      | 黄<br>YELLOW       | 赤<br>RED                                                   | 黒<br>BLACK        | 自然色<br>NATURAL                                                                                                                   | 色<br>COLOR         | D                                                                         |                        |                           |              |  |
| C                                       | 501331-1547                                                                                                                    | 501331-1537       | 501331-1527                                                |                   | 501331-1507                                                                                                                      | 15                 |                                                                           |                        |                           |              |  |
|                                         | 501331-1447                                                                                                                    | 501331-1437       | 501331-1427                                                |                   | 501331-1407                                                                                                                      | 14                 |                                                                           |                        |                           |              |  |
|                                         | 501331-1347                                                                                                                    | 501331-1337       | 501331-1327                                                |                   | 501331-1307                                                                                                                      | 13                 |                                                                           |                        |                           |              |  |
|                                         | 501331-1247                                                                                                                    | 501331-1237       | 501331-1227                                                |                   | 501331-1207                                                                                                                      | 12                 |                                                                           |                        |                           |              |  |
|                                         | 501331-1147                                                                                                                    | 501331-1137       | 501331-1127                                                |                   | 501331-1107                                                                                                                      | 11                 |                                                                           |                        |                           |              |  |
|                                         | 501331-1047                                                                                                                    | 501331-1037       | 501331-1027                                                |                   | 501331-1007                                                                                                                      | 10                 |                                                                           |                        |                           |              |  |
|                                         | 501331-0947                                                                                                                    | 501331-0937       | 501331-0927                                                | 501331-0917       | 501331-0907                                                                                                                      | 9                  |                                                                           |                        |                           |              |  |
|                                         | 501331-0847                                                                                                                    | 501331-0837       | 501331-0827                                                | 501331-0817       | 501331-0807                                                                                                                      | 8                  |                                                                           |                        |                           |              |  |
|                                         | 501331-0747                                                                                                                    | 501331-0737       | 501331-0727                                                |                   | 501331-0707                                                                                                                      | 7                  |                                                                           |                        |                           |              |  |
|                                         | 501331-0647                                                                                                                    | 501331-0637       | 501331-0627                                                | 501331-0617       | 501331-0607                                                                                                                      | 6                  |                                                                           |                        |                           |              |  |
| B                                       | EMBOSSSED PACKAGE                                                                                                              | EMBOSSSED PACKAGE | EMBOSSSED PACKAGE                                          | EMBOSSSED PACKAGE | EMBOSSSED PACKAGE                                                                                                                | 極数<br>CIRCUITS     |                                                                           |                        |                           |              |  |
|                                         | オーダー番号 ORDER NO.                                                                                                               | オーダー番号 ORDER NO.  | オーダー番号 ORDER NO.                                           | オーダー番号 ORDER NO.  | オーダー番号 ORDER NO.                                                                                                                 |                    |                                                                           |                        |                           |              |  |
|                                         | CONNECTOR SERIES No. 501331-***9                                                                                               |                   |                                                            |                   |                                                                                                                                  |                    |                                                                           |                        |                           |              |  |
| A                                       | REVISED<br>EC NO: J2010-0339<br>DRWN: TNAKAGAWA01 2009/09/01<br>CHKD: HMATSUMOTO 2009/09/01<br>APPR: HHIRATA 2009/09/01<br>REV | DESCRIPTION       | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |                   | DIMENSION STYLE<br>MM ONLY                                                                                                       |                    | SCALE<br>---                                                              | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |              |  |
|                                         |                                                                                                                                |                   | 10 UNDER                                                   | ± 0.2             | DRAWN BY<br>NYOSHIDA                                                                                                             | DATE<br>2005/01/18 | TITLE<br>1.0 WIRE TO BOARD CONN.<br>WAFER ASS'Y (1-ROW S/T)<br>EMBSTP PKG |                        |                           |              |  |
|                                         |                                                                                                                                |                   | 10 OVER 30 UNDER                                           | ± 0.25            | CHECKED BY<br>MYAGI                                                                                                              | DATE<br>2005/01/18 |                                                                           |                        |                           |              |  |
|                                         |                                                                                                                                |                   | 30 OVER                                                    | ± 0.3             | APPROVED BY<br>ANODA                                                                                                             | DATE<br>2005/01/18 | MOLEX INCORPORATED                                                        |                        |                           |              |  |
|                                         |                                                                                                                                |                   | ANGULAR ±1 °                                               |                   | MATERIAL NO.                                                                                                                     |                    |                                                                           | DOCUMENT NO.           | SHEET NO.                 |              |  |
|                                         |                                                                                                                                |                   | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                   | SEE TABLE                                                                                                                        |                    | SD-501331-004                                                             |                        | 3 OF 3                    |              |  |
|                                         |                                                                                                                                |                   |                                                            |                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                                                           |                        |                           |              |  |
| tb_frame_A3_J_ME_S<br>Rev. E 2006/04/15 |                                                                                                                                | 9                 | 8                                                          | 7                 | 6                                                                                                                                | 5                  | 4                                                                         | 3                      | 2                         | EN-02JA(021) |  |