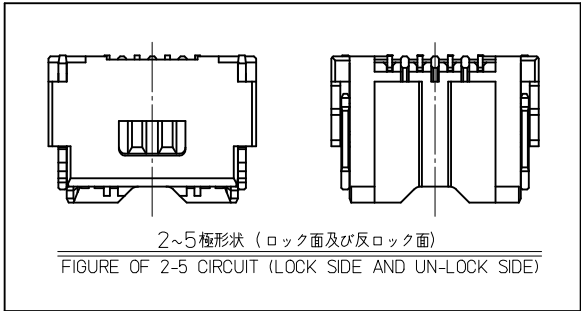
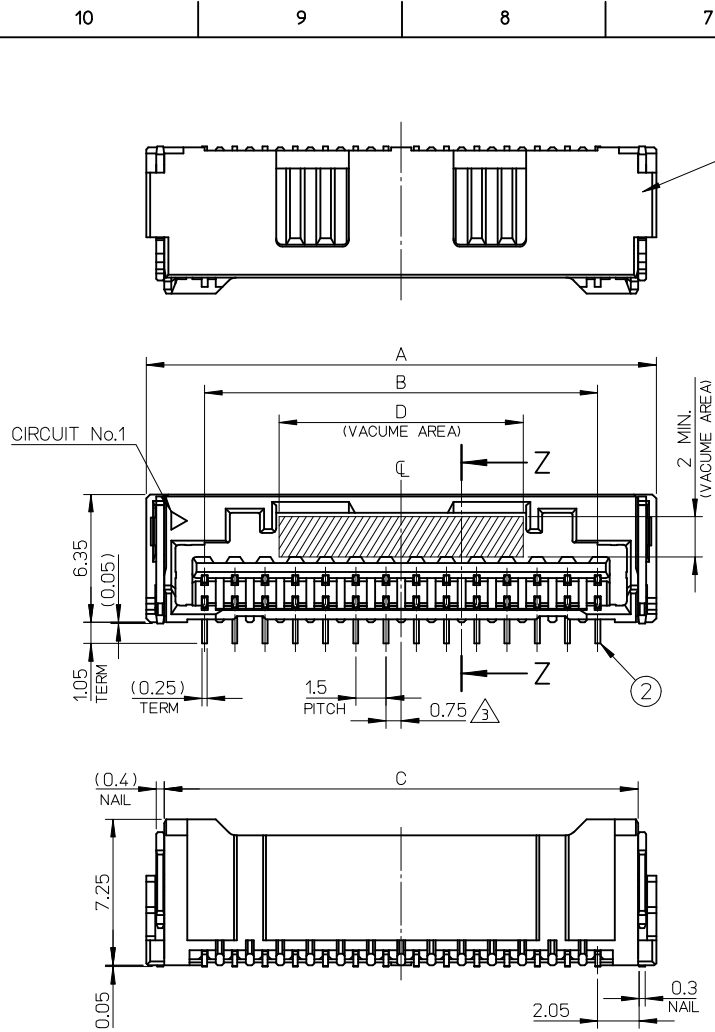
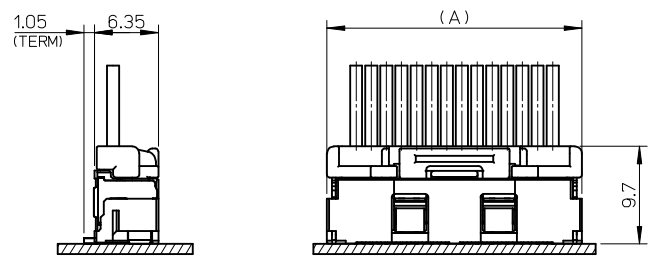
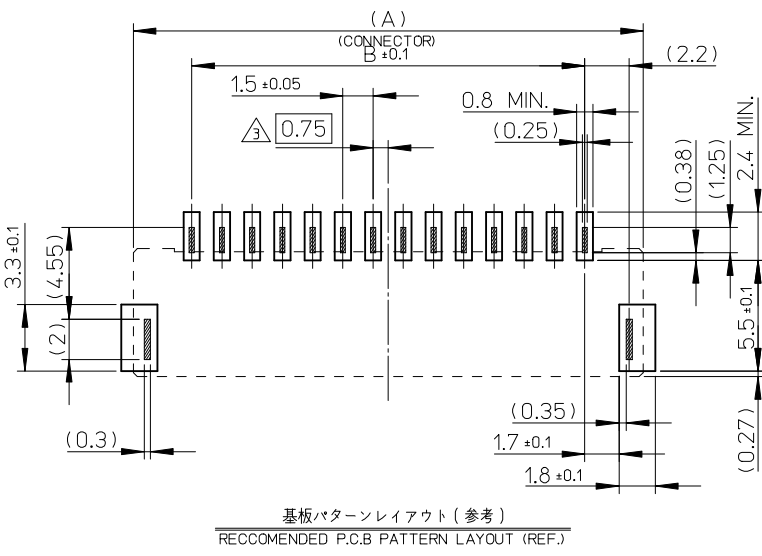


|      |      |      |      |                                    |             |
|------|------|------|------|------------------------------------|-------------|
| 12.1 | 25   | 21   | 26.8 | 502584-157*                        | 15          |
| 12.1 | 23.5 | 19.5 | 25.3 | -147*                              | 14          |
| 12.1 | 22   | 18   | 23.8 | -137*                              | 13          |
| 12.1 | 20.5 | 16.5 | 22.3 | -127*                              | 12          |
| 12.1 | 19   | 15   | 20.8 | -117*                              | 11          |
| 10.1 | 17.5 | 13.5 | 19.3 | -107*                              | 10          |
| 10.1 | 16   | 12   | 17.8 | -097*                              | 9           |
| 8.6  | 14.5 | 10.5 | 16.3 | -087*                              | 8           |
| 7.1  | 13   | 9    | 14.8 | -077*                              | 7           |
| 6.2  | 11.5 | 7.5  | 13.3 | -067*                              | 6           |
| 3.2  | 10   | 6    | 11.8 | -057*                              | 5           |
| 2.9  | 8.5  | 4.5  | 10.3 | -047*                              | 4           |
| 2.15 | 7    | 3    | 8.8  | -037*                              | 3           |
| 2    | 5.5  | 1.5  | 7.3  | 502584-027*                        | 2           |
| D    | C    | B    | A    | EMBOSSED TAPE PACKAGE<br>ORDER No. | CIRCUIT No. |

| No. | 部品 PART           | 材料 MATERIAL                                                                                                                       |
|-----|-------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| ①   | ハウジング<br>HOUSING  | 耐熱性樹脂 UL94V-0<br>HEATPROOF RESIN UL94V-0                                                                                          |
| ②   | ターミナル<br>TERMINAL | 銅合金<br>COPPER ALLOY<br>鍍めつき:1.0 micro-meter MIN.<br>TIN (TAIL AREA)<br>ニッケルめっき(下地):1.0 micro-meter MIN.<br>NICKEL (UNDER PLATING) |
| ③   | ネイル<br>NAIL       | 銅合金<br>COPPER ALLOY<br>鍍めつき:1.0 micro-meter MIN.<br>TIN<br>ニッケルめっき(下地):1.0 micro-meter MIN.<br>NICKEL (UNDER PLATING)             |

|                                                                                      |                                                       |                                                            |       |                                                                                                                                  |                   |                                            |                        |                           |  |  |
|--------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------|------------------------|---------------------------|--|--|
| REVISED<br>EC NO: J2010-0037<br>DRWN: ITO<br>CHKD: K. ASAKAWA<br>APPR: NUKITA<br>REV | DESCRIPTION<br>2009/07/06<br>2009/07/07<br>2009/07/08 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |       | DIMENSION STYLE<br>MM ONLY                                                                                                       |                   | SCALE<br>4:1                               | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |  |  |
|                                                                                      |                                                       | 10 UNDER                                                   | ±0.2  | DRAWN BY<br>N. ITO                                                                                                               | DATE<br>'07/07/09 | TITLE<br>1.5MM W/B CONN.<br>S/T REC. ASS'Y |                        |                           |  |  |
|                                                                                      |                                                       | 10 OVER 30 UNDER                                           | ±0.25 | CHECKED BY<br>K. ASAKAWA                                                                                                         | DATE<br>'07/07/10 |                                            |                        |                           |  |  |
|                                                                                      |                                                       | 30 OVER                                                    | ±0.3  | APPROVED BY<br>Y. ITO                                                                                                            | DATE<br>'07/07/10 | MOLEX MOLEX INCORPORATED                   |                        |                           |  |  |
|                                                                                      |                                                       | ANGULAR ±3 °                                               |       | MATERIAL NO.                                                                                                                     |                   | DOCUMENT NO.                               |                        | SHEET NO.                 |  |  |
|                                                                                      |                                                       | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       | SEE CHART                                                                                                                        |                   | SD-502584-001                              |                        | 1 OF 3                    |  |  |
|                                                                                      |                                                       |                                                            |       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                   |                                            |                        |                           |  |  |



嵌合図  
MATED CONNECTORES

- NOTES
- 1. 嵌合相手: 502578 シリーズ  
MATE WITH: 502578 SERIES.
  - 2. 端子テール部及びネイルの平坦度: 0.1 MAX.  
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
  - △3. 極数/2=偶数に適用  
APPLY FOR CIRCUIT SIZE / 2 = EVEN
  - 4. 端子テール部及びネイルに錫めっきを使用している為、  
外観に摺動痕が付く場合があります。  
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS  
BECAUSE THE TIN PLATING IS USED FOR THE TAIL AND NAIL.
  - 5. 製品番号  
MATERIAL No.

502584-\*\*\*\*

極数      色  
CIRCUIT SIZE      COLOR

| No. | COLOR      | CIRCUIT |
|-----|------------|---------|
| 70  | ベージュ BEIGE | 2~15    |
| 71  | 黒 BLACK    |         |
| 72  | 赤 RED      |         |
| 73  | 黄 YELLOW   |         |
| 74  | 青 BLUE     |         |
| 75  | 桃 PINK     |         |
| 76  | 緑 GREEN    |         |
| 77  | 茶 BROWN    |         |
| 78  | 橙 ORANGE   |         |
| 79  | 紫 VIOLET   |         |

- 6. 本製品のプラスチック部に黒点・白点等が確認される場合や  
色合いが異なる場合がありますが、製品性能に影響はありません。  
THERE IS NO INFLUENCE IN THE PRODUCT  
PERFORMANCE THOUGH THE BLACK AND WHITE SPOT ETC.  
MIGHT BE CONFIRMED TO THE PLASTIC PART OF  
THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.

- 7. ELV 及び RoHS 適合品  
ELV AND RoHS COMPLIANT

△8. ORDER No. AND CONNECTOR SERIES No.

REVISED

EC NO: J2010-0037

DRWN: NITO 2009/07/06

CHKD: K. ASAKAWA 2009/07/07

APPR: NUKITA 2009/07/08

DESCRIPTION

REV

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

10 UNDER ±0.2

10 OVER 30 UNDER ±0.25

30 OVER ±0.3

ANGULAR ±3 °

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
MM ONLY

DRAWN BY N. ITO

CHECKED BY K. ASAKAWA

APPROVED BY Y. ITO

DATE '07/07/09

DATE '07/07/10

DATE '07/07/10

MATERIAL NO.

SEE CHART

SIZE A3

SCALE  
4:1

DESIGN UNITS  
METRIC

THIRD ANGLE  
PROJECTION

TITLE  
1.5MM W/B CONN.  
S/T REC. ASS'Y

molex

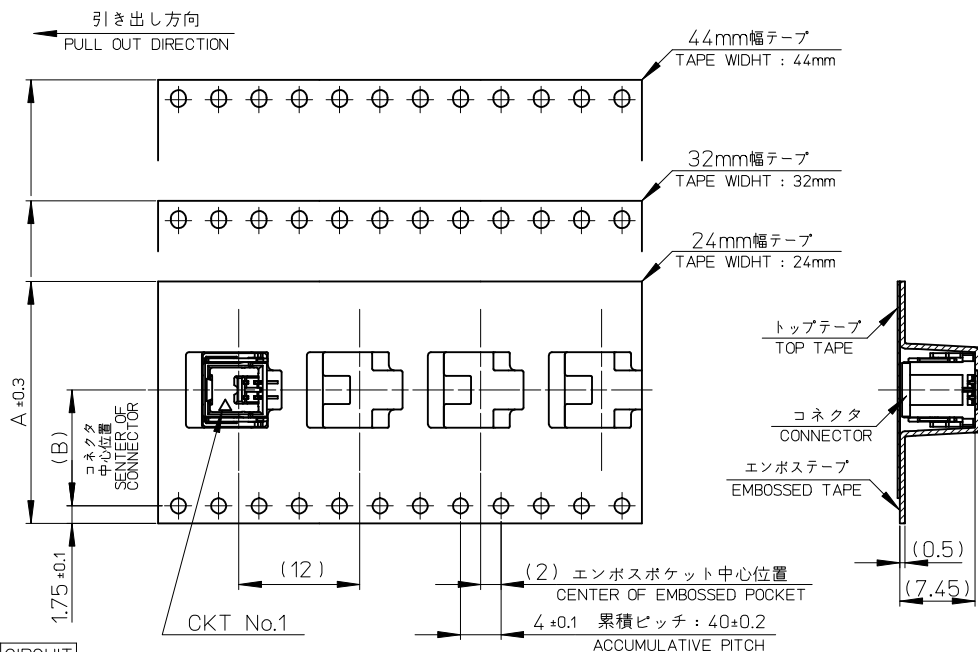
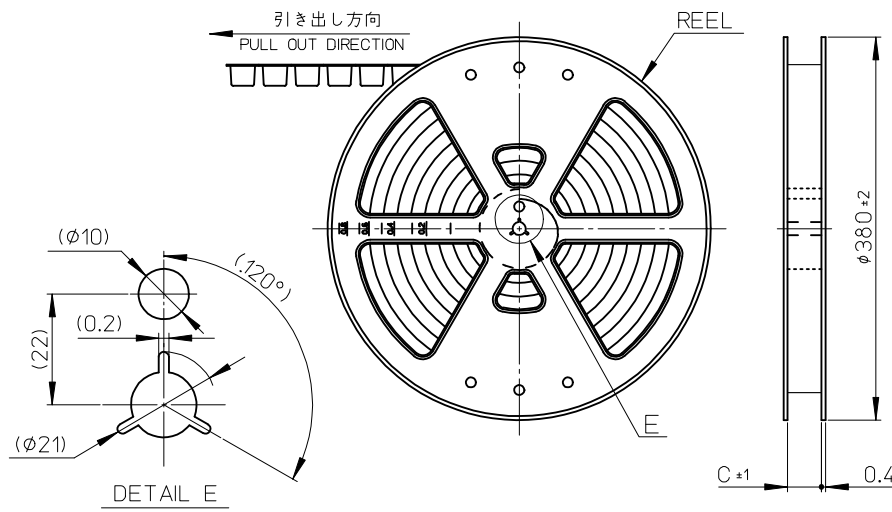
MOLEX INCORPORATED

DOCUMENT NO.  
SD-502584-001

SHEET NO.  
2 OF 3

|   |                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                 |                              |                                                                                                                        |                              |                                                                                                                                              |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|   | 10                                                                                                                                                                                                       | 9                            | 8                                                                                                                                                                                                                                                              | 7                            | 6                                                                                                                                                                                                                                                                                                                 | 5                            | 4                                                                                                               | 3                            | 2                                                                                                                      | 1                            |                                                                                                                                              |
| F | △ ORDER No. AND CONNECTOR SERIES No.                                                                                                                                                                     |                              |                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                 |                              |                                                                                                                        |                              | F                                                                                                                                            |
| E | HSG COLOR : BLUE                                                                                                                                                                                         |                              | HSG COLOR : YELLOW                                                                                                                                                                                                                                             |                              | HSG COLOR : RED                                                                                                                                                                                                                                                                                                   |                              | HSG COLOR : BLACK                                                                                               |                              | HSG COLOR : BEIGE                                                                                                      |                              |                                                                                                                                              |
|   | 502584-1574                                                                                                                                                                                              | 502584-***74                 | 502584-1573                                                                                                                                                                                                                                                    | 502584-***73                 | 502584-1572                                                                                                                                                                                                                                                                                                       | 502584-***72                 | 502584-1571                                                                                                     | 502584-***71                 | 502584-1570                                                                                                            | 502584-***70                 | 15                                                                                                                                           |
|   | 502584-1474                                                                                                                                                                                              |                              | 502584-1473                                                                                                                                                                                                                                                    |                              | 502584-1472                                                                                                                                                                                                                                                                                                       |                              | 502584-1471                                                                                                     |                              | 502584-1470                                                                                                            |                              | 14                                                                                                                                           |
|   | 502584-1374                                                                                                                                                                                              |                              | 502584-1373                                                                                                                                                                                                                                                    |                              | 502584-1372                                                                                                                                                                                                                                                                                                       |                              | 502584-1371                                                                                                     |                              | 502584-1370                                                                                                            |                              | 13                                                                                                                                           |
|   | 502584-1274                                                                                                                                                                                              |                              | 502584-1273                                                                                                                                                                                                                                                    |                              | 502584-1272                                                                                                                                                                                                                                                                                                       |                              | 502584-1271                                                                                                     |                              | 502584-1270                                                                                                            |                              | 12                                                                                                                                           |
|   | 502584-1174                                                                                                                                                                                              |                              | 502584-1173                                                                                                                                                                                                                                                    |                              | 502584-1172                                                                                                                                                                                                                                                                                                       |                              | 502584-1171                                                                                                     |                              | 502584-1170                                                                                                            |                              | 11                                                                                                                                           |
|   | 502584-1074                                                                                                                                                                                              |                              | 502584-1073                                                                                                                                                                                                                                                    |                              | 502584-1072                                                                                                                                                                                                                                                                                                       |                              | 502584-1071                                                                                                     |                              | 502584-1070                                                                                                            |                              | 10                                                                                                                                           |
|   | 502584-0974                                                                                                                                                                                              |                              | 502584-0973                                                                                                                                                                                                                                                    |                              | 502584-0972                                                                                                                                                                                                                                                                                                       |                              | 502584-0971                                                                                                     |                              | 502584-0970                                                                                                            |                              | 9                                                                                                                                            |
|   | 502584-0874                                                                                                                                                                                              |                              | 502584-0873                                                                                                                                                                                                                                                    |                              | 502584-0872                                                                                                                                                                                                                                                                                                       |                              | 502584-0871                                                                                                     |                              | 502584-0870                                                                                                            |                              | 8                                                                                                                                            |
|   | 502584-0774                                                                                                                                                                                              |                              | 502584-0773                                                                                                                                                                                                                                                    |                              | 502584-0772                                                                                                                                                                                                                                                                                                       |                              | 502584-0771                                                                                                     |                              | 502584-0770                                                                                                            |                              | 7                                                                                                                                            |
|   | 502584-0674                                                                                                                                                                                              |                              | 502584-0673                                                                                                                                                                                                                                                    |                              | 502584-0672                                                                                                                                                                                                                                                                                                       |                              | 502584-0671                                                                                                     |                              | 502584-0670                                                                                                            |                              | 6                                                                                                                                            |
|   | 502584-0574                                                                                                                                                                                              |                              | 502584-0573                                                                                                                                                                                                                                                    |                              | 502584-0572                                                                                                                                                                                                                                                                                                       |                              | 502584-0571                                                                                                     |                              | 502584-0570                                                                                                            |                              | 5                                                                                                                                            |
|   | 502584-0474                                                                                                                                                                                              |                              | 502584-0473                                                                                                                                                                                                                                                    |                              | 502584-0472                                                                                                                                                                                                                                                                                                       |                              | 502584-0471                                                                                                     |                              | 502584-0470                                                                                                            |                              | 4                                                                                                                                            |
|   | 502584-0374                                                                                                                                                                                              |                              | 502584-0373                                                                                                                                                                                                                                                    |                              | 502584-0372                                                                                                                                                                                                                                                                                                       |                              | 502584-0371                                                                                                     |                              | 502584-0370                                                                                                            |                              | 3                                                                                                                                            |
|   | 502584-0274                                                                                                                                                                                              |                              | 502584-0273                                                                                                                                                                                                                                                    |                              | 502584-0272                                                                                                                                                                                                                                                                                                       |                              | 502584-0271                                                                                                     |                              | 502584-0270                                                                                                            |                              | 2                                                                                                                                            |
| D | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                                                                                                                 | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                                                                                                                                                                       | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                                                                                                                                                                                                                          | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                        | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                               | コネクタシリーズ<br>CONNECTOR SERIES | 極数<br>(KT. NO.)                                                                                                                              |
| C | HSG COLOR : VIOLET                                                                                                                                                                                       |                              | HSG COLOR : ORANGE                                                                                                                                                                                                                                             |                              | HSG COLOR : BROWN                                                                                                                                                                                                                                                                                                 |                              | HSG COLOR : GREEN                                                                                               |                              | HSG COLOR : PINK                                                                                                       |                              |                                                                                                                                              |
|   | 502584-1579                                                                                                                                                                                              | 502584-***79                 | 502584-1578                                                                                                                                                                                                                                                    | 502584-***78                 | 502584-1577                                                                                                                                                                                                                                                                                                       | 502584-***77                 | 502584-1576                                                                                                     | 502584-***76                 | 502584-1575                                                                                                            | 502584-***75                 | 15                                                                                                                                           |
|   | 502584-1479                                                                                                                                                                                              |                              | 502584-1478                                                                                                                                                                                                                                                    |                              | 502584-1477                                                                                                                                                                                                                                                                                                       |                              | 502584-1476                                                                                                     |                              | 502584-1475                                                                                                            |                              | 14                                                                                                                                           |
|   | 502584-1379                                                                                                                                                                                              |                              | 502584-1378                                                                                                                                                                                                                                                    |                              | 502584-1377                                                                                                                                                                                                                                                                                                       |                              | 502584-1376                                                                                                     |                              | 502584-1375                                                                                                            |                              | 13                                                                                                                                           |
|   | 502584-1279                                                                                                                                                                                              |                              | 502584-1278                                                                                                                                                                                                                                                    |                              | 502584-1277                                                                                                                                                                                                                                                                                                       |                              | 502584-1276                                                                                                     |                              | 502584-1275                                                                                                            |                              | 12                                                                                                                                           |
|   | 502584-1179                                                                                                                                                                                              |                              | 502584-1178                                                                                                                                                                                                                                                    |                              | 502584-1177                                                                                                                                                                                                                                                                                                       |                              | 502584-1176                                                                                                     |                              | 502584-1175                                                                                                            |                              | 11                                                                                                                                           |
|   | 502584-1079                                                                                                                                                                                              |                              | 502584-1078                                                                                                                                                                                                                                                    |                              | 502584-1077                                                                                                                                                                                                                                                                                                       |                              | 502584-1076                                                                                                     |                              | 502584-1075                                                                                                            |                              | 10                                                                                                                                           |
|   | 502584-0979                                                                                                                                                                                              |                              | 502584-0978                                                                                                                                                                                                                                                    |                              | 502584-0977                                                                                                                                                                                                                                                                                                       |                              | 502584-0976                                                                                                     |                              | 502584-0975                                                                                                            |                              | 9                                                                                                                                            |
|   | 502584-0879                                                                                                                                                                                              |                              | 502584-0878                                                                                                                                                                                                                                                    |                              | 502584-0877                                                                                                                                                                                                                                                                                                       |                              | 502584-0876                                                                                                     |                              | 502584-0875                                                                                                            |                              | 8                                                                                                                                            |
|   | 502584-0779                                                                                                                                                                                              |                              | 502584-0778                                                                                                                                                                                                                                                    |                              | 502584-0777                                                                                                                                                                                                                                                                                                       |                              | 502584-0776                                                                                                     |                              | 502584-0775                                                                                                            |                              | 7                                                                                                                                            |
|   | 502584-0679                                                                                                                                                                                              |                              | 502584-0678                                                                                                                                                                                                                                                    |                              | 502584-0677                                                                                                                                                                                                                                                                                                       |                              | 502584-0676                                                                                                     |                              | 502584-0675                                                                                                            |                              | 6                                                                                                                                            |
|   | 502584-0579                                                                                                                                                                                              |                              | 502584-0578                                                                                                                                                                                                                                                    |                              | 502584-0577                                                                                                                                                                                                                                                                                                       |                              | 502584-0576                                                                                                     |                              | 502584-0575                                                                                                            |                              | 5                                                                                                                                            |
|   | 502584-0479                                                                                                                                                                                              |                              | 502584-0478                                                                                                                                                                                                                                                    |                              | 502584-0477                                                                                                                                                                                                                                                                                                       |                              | 502584-0476                                                                                                     |                              | 502584-0475                                                                                                            |                              | 4                                                                                                                                            |
|   | 502584-0379                                                                                                                                                                                              |                              | 502584-0378                                                                                                                                                                                                                                                    |                              | 502584-0377                                                                                                                                                                                                                                                                                                       |                              | 502584-0376                                                                                                     |                              | 502584-0375                                                                                                            |                              | 3                                                                                                                                            |
|   | 502584-0279                                                                                                                                                                                              |                              | 502584-0278                                                                                                                                                                                                                                                    |                              | 502584-0277                                                                                                                                                                                                                                                                                                       |                              | 502584-0276                                                                                                     |                              | 502584-0275                                                                                                            |                              | 2                                                                                                                                            |
| B | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                                                                                                                 | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                                                                                                                                                                       | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                                                                                                                                                                                                                          | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                        | コネクタシリーズ<br>CONNECTOR SERIES | EMBOSSED TAPE PACKAGE<br>オーダー番号ORDER No.                                                                               | コネクタシリーズ<br>CONNECTOR SERIES | 極数<br>(KT. NO.)                                                                                                                              |
| A | <div>REVISED</div> <div>EC NO: J2010-0037</div> <div>2009/07/06</div> <div>DRWN: NITO</div> <div>2009/07/07</div> <div>CHKDK: ASAKAWA</div> <div>2009/07/08</div> <div>APPR: NUKITA</div> <div>REV</div> |                              | <div>DESCRIPTION</div> <div>GENERAL TOLERANCES<br/>(UNLESS SPECIFIED)</div> <div>10 UNDER ±0.2</div> <div>10 OVER 30 UNDER ±0.25</div> <div>30 OVER ±0.3</div> <div>ANGULAR ±3 °</div> <div>DRAFT WHERE APPLICABLE<br/>MUST REMAIN<br/>WITHIN DIMENSIONS</div> |                              | <div>DIMENSION STYLE</div> <div>MM ONLY</div> <div>DRAWN BY<br/>N. ITO</div> <div>DATE<br/>'07/07/09</div> <div>CHECKED BY<br/>K. ASAKAWA</div> <div>DATE<br/>'07/07/10</div> <div>APPROVED BY<br/>Y. ITO</div> <div>DATE<br/>'07/07/10</div> <div>MATERIAL NO.</div> <div>SEE CHART</div> <div>SIZE<br/>A3</div> |                              | <div>SCALE</div> <div>4:1</div> <div>DESIGN UNITS</div> <div>METRIC</div> <div>THIRD ANGLE<br/>PROJECTION</div> |                              | <div>1.5MM W/B CONN.<br/>S/T REC. ASS'Y</div> <div>MOLEX INCORPORATED</div> <div>SD-502584-001</div> <div>3 OF 3</div> |                              | <div>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br/>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</div> |
|   |                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                 |                              |                                                                                                                        |                              |                                                                                                                                              |
|   |                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                 |                              |                                                                                                                        |                              |                                                                                                                                              |
|   |                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                 |                              |                                                                                                                        |                              |                                                                                                                                              |
|   |                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                 |                              |                                                                                                                        |                              |                                                                                                                                              |
|   | 10                                                                                                                                                                                                       | 9                            | 8                                                                                                                                                                                                                                                              | 7                            | 6                                                                                                                                                                                                                                                                                                                 | 5                            | 4                                                                                                               | 3                            | 2                                                                                                                      | 1                            |                                                                                                                                              |
|   | ib_frame_A3_J_AM_S<br>Rev. E 2006/04/15                                                                                                                                                                  |                              |                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                 |                              |                                                                                                                        |                              |                                                                                                                                              |
|   |                                                                                                                                                                                                          | 9                            | 8                                                                                                                                                                                                                                                              | 7                            | 6                                                                                                                                                                                                                                                                                                                 | 5                            | 4                                                                                                               | 3                            | 2                                                                                                                      | 1                            | EN-02DA(021)                                                                                                                                 |

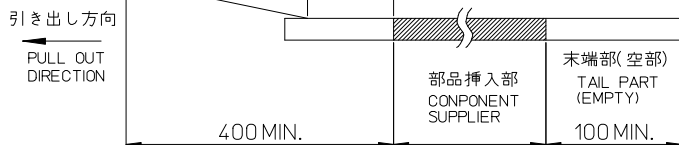
10 9 8 7 6 5 4 3 2 1



#### NOTES

- 製品詳細寸法については、SD-502584-001を参照下さい。  
PLEASE REFER TO SD-502584-001 FOR THE DETAILED DIMENSION OF THE CONNECTOR.
- 梱包数量：900個  
NUMBER OF CONNECTORS：900 PIECES/REEL.
- リードテープ長さ  
LEAD TAPE LENGTH

トップテープ接着部(空エンボス)  
20 PIECES MIN.  
TOP TAPE BONDED PART(EMPTY)



| No. | COLOR      | CIRCUIT |
|-----|------------|---------|
| 70  | ベージュ BEIGE | 2~15    |
| 71  | 黒 BLACK    |         |
| 72  | 赤 RED      |         |
| 73  | 黄 YELLOW   |         |
| 74  | 青 BLUE     |         |
| 75  | 桃 PINK     |         |
| 76  | 緑 GREEN    |         |
| 77  | 茶 BROWN    |         |
| 78  | 橙 ORANGE   |         |
| 79  | 紫 VIOLET   |         |

△ ORDER No. AND CONNECTOR SERIES No.

- 材料  
MATERIAL  
キャリアテープ：ポリスチレン  
CARRIER TAPE：POLYSTYRENE  
トップテープ：ポリエステル、ポリエチレン、ポリエチレンテレフタレート  
TOP TAPE：POLYESTER, POLYETHYLENE, POLYETHYLENE TEREPHTHALATE  
リール：ポリスチレン <リサイクル材を含む>  
REEL：POLYSTYRENE <RECYCLE MATERIAL CONTAINED>

- ELV 及び RoHS 適合品  
ELV AND RoHS COMPLIANT

△ 製品番号  
MATERIAL NO.

502584-\*\*\*\*

極数 色  
CIRCUIT SIZE COLOR

|      |      |                            |                        |                |
|------|------|----------------------------|------------------------|----------------|
| 45.5 | 20.2 | 44                         | 502584-157*            | 15             |
| 45.5 | 20.2 | 44                         | -147*                  | 14             |
| 45.5 | 20.2 | 44                         | -137*                  | 13             |
| 45.5 | 20.2 | 44                         | -127*                  | 12             |
| 45.5 | 20.2 | 44                         | -117*                  | 11             |
| 45.5 | 20.2 | 44                         | -107*                  | 10             |
| 33.5 | 14.2 | 32                         | -097*                  | 9              |
| 33.5 | 14.2 | 32                         | -087*                  | 8              |
| 33.5 | 14.2 | 32                         | -077*                  | 7              |
| 33.5 | 14.2 | 32                         | -067*                  | 6              |
| 25.5 | 11.5 | 24                         | -057*                  | 5              |
| 25.5 | 11.5 | 24                         | -047*                  | 4              |
| 25.5 | 11.5 | 24                         | -037*                  | 3              |
| 25.5 | 11.5 | 24                         | 502584-027*            | 2              |
| C    | B    | エンボステープ幅A<br>WIDTH OF TAPE | △ 製品番号<br>MATERIAL NO. | 極数<br>CKT. NO. |

|                                                                             |             |                                                            |        |                            |                    |                                                                                                          |                        |                                                                                                                 |               |  |           |  |
|-----------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------|----------------------------|--------------------|----------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|---------------|--|-----------|--|
| REVISED<br>EC NO.: J2010-0037<br>DRAWN BY<br>CHIKO KASAKAWA<br>APPR: NUKITA | 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>NITO           | DATE<br>2007/07/17 | TITLE<br>EMBOSSED TAPE PACKAGE<br>FOR 502584                                                             |                        |                                                                                                                 |               |  |           |  |
|                                                                             |             | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>KASAKAWA     | DATE<br>2007/07/17 |                                                                                                          |                        |                                                                                                                 |               |  |           |  |
|                                                                             |             | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>YOITO       | DATE<br>2007/07/17 |  MOLEX INCORPORATED |                        |                                                                                                                 |               |  |           |  |
|                                                                             |             | ANGULAR ±1 °                                               |        | MATERIAL NO.               |                    |                                                                                                          |                        |                                                                                                                 | DOCUMENT NO.  |  | SHEET NO. |  |
|                                                                             |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE TABLE                  |                    |                                                                                                          |                        |                                                                                                                 | SD-502584-002 |  | 1 OF 2    |  |

|                                                                                     |     |                                                                                                                                  |  |
|-------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------|--|
|  | REV | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |
|                                                                                     |     | SIZE<br>A3                                                                                                                       |  |

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△ ORDER No. AND CONNECTOR SERIES No.

| HSG COLOR : BLUE              |                      | HSG COLOR : YELLOW            |                      | HSG COLOR : RED               |                      | HSG COLOR : BLACK             |                      | HSG COLOR : BEIGE             |                      |                 |
|-------------------------------|----------------------|-------------------------------|----------------------|-------------------------------|----------------------|-------------------------------|----------------------|-------------------------------|----------------------|-----------------|
| 502584-***74                  | 502584-1574          | 502584-***73                  | 502584-1573          | 502584-***72                  | 502584-1572          | 502584-***71                  | 502584-1571          | 502584-***70                  | 502584-1570          | 15              |
|                               | 502584-1474          |                               | 502584-1473          |                               | 502584-1472          |                               | 502584-1471          |                               | 502584-1470          | 14              |
|                               | 502584-1374          |                               | 502584-1373          |                               | 502584-1372          |                               | 502584-1371          |                               | 502584-1370          | 13              |
|                               | 502584-1274          |                               | 502584-1273          |                               | 502584-1272          |                               | 502584-1271          |                               | 502584-1270          | 12              |
|                               | 502584-1174          |                               | 502584-1173          |                               | 502584-1172          |                               | 502584-1171          |                               | 502584-1170          | 11              |
|                               | 502584-1074          |                               | 502584-1073          |                               | 502584-1072          |                               | 502584-1071          |                               | 502584-1070          | 10              |
|                               | 502584-0974          |                               | 502584-0973          |                               | 502584-0972          |                               | 502584-0971          |                               | 502584-0970          | 9               |
|                               | 502584-0874          |                               | 502584-0873          |                               | 502584-0872          |                               | 502584-0871          |                               | 502584-0870          | 8               |
|                               | 502584-0774          |                               | 502584-0773          |                               | 502584-0772          |                               | 502584-0771          |                               | 502584-0770          | 7               |
|                               | 502584-0674          |                               | 502584-0673          |                               | 502584-0672          |                               | 502584-0671          |                               | 502584-0670          | 6               |
|                               | 502584-0574          |                               | 502584-0573          |                               | 502584-0572          |                               | 502584-0571          |                               | 502584-0570          | 5               |
|                               | 502584-0474          |                               | 502584-0473          |                               | 502584-0472          |                               | 502584-0471          |                               | 502584-0470          | 4               |
|                               | 502584-0374          |                               | 502584-0373          |                               | 502584-0372          |                               | 502584-0371          |                               | 502584-0370          | 3               |
|                               | 502584-0274          |                               | 502584-0273          |                               | 502584-0272          |                               | 502584-0271          |                               | 502584-0270          | 2               |
| コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | 極数<br>(KT. NO.) |

| HSG COLOR : VIOLET            |                      | HSG COLOR : ORANGE            |                      | HSG COLOR : BROWN             |                      | HSG COLOR : GREEN             |                      | HSG COLOR : PINK              |                      |                 |
|-------------------------------|----------------------|-------------------------------|----------------------|-------------------------------|----------------------|-------------------------------|----------------------|-------------------------------|----------------------|-----------------|
| 502584-***79                  | 502584-1579          | 502584-***78                  | 502584-1578          | 502584-***77                  | 502584-1577          | 502584-***76                  | 502584-1576          | 502584-***75                  | 502584-1575          | 15              |
|                               | 502584-1479          |                               | 502584-1478          |                               | 502584-1477          |                               | 502584-1476          |                               | 502584-1475          | 14              |
|                               | 502584-1379          |                               | 502584-1378          |                               | 502584-1377          |                               | 502584-1376          |                               | 502584-1375          | 13              |
|                               | 502584-1279          |                               | 502584-1278          |                               | 502584-1277          |                               | 502584-1276          |                               | 502584-1275          | 12              |
|                               | 502584-1179          |                               | 502584-1178          |                               | 502584-1177          |                               | 502584-1176          |                               | 502584-1175          | 11              |
|                               | 502584-1079          |                               | 502584-1078          |                               | 502584-1077          |                               | 502584-1076          |                               | 502584-1075          | 10              |
|                               | 502584-0979          |                               | 502584-0978          |                               | 502584-0977          |                               | 502584-0976          |                               | 502584-0975          | 9               |
|                               | 502584-0879          |                               | 502584-0878          |                               | 502584-0877          |                               | 502584-0876          |                               | 502584-0875          | 8               |
|                               | 502584-0779          |                               | 502584-0778          |                               | 502584-0777          |                               | 502584-0776          |                               | 502584-0775          | 7               |
|                               | 502584-0679          |                               | 502584-0678          |                               | 502584-0677          |                               | 502584-0676          |                               | 502584-0675          | 6               |
|                               | 502584-0579          |                               | 502584-0578          |                               | 502584-0577          |                               | 502584-0576          |                               | 502584-0575          | 5               |
|                               | 502584-0479          |                               | 502584-0478          |                               | 502584-0477          |                               | 502584-0476          |                               | 502584-0475          | 4               |
|                               | 502584-0379          |                               | 502584-0378          |                               | 502584-0377          |                               | 502584-0376          |                               | 502584-0375          | 3               |
|                               | 502584-0279          |                               | 502584-0278          |                               | 502584-0277          |                               | 502584-0276          |                               | 502584-0275          | 2               |
| コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | コネクタ シリーズ<br>CONNECTOR SERIES | 製品番号<br>MATERIAL NO. | 極数<br>(KT. NO.) |

REVISED  
EC NO: J2010-0037  
2009/07/06  
DRAWN: NITO  
CHKD: KASAKAWA  
2009/07/07  
APPR: NUKITA  
2009/07/08  
DESCRIPTION  
REVGENERAL TOLERANCES  
(UNLESS SPECIFIED)

|                  |        |
|------------------|--------|
| 10 UNDER         | ± 0.2  |
| 10 OVER 30 UNDER | ± 0.25 |
| 30 OVER          | ± 0.3  |

|                                                            |       |
|------------------------------------------------------------|-------|
| ANGULAR                                                    | ± 1 ° |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       |

DIMENSION STYLE

MM ONLY

|             |            |
|-------------|------------|
| DRAWN BY    | DATE       |
| NITO        | 2007/07/17 |
| CHECKED BY  | DATE       |
| KASAKAWA    | 2007/07/17 |
| APPROVED BY | DATE       |
| YOITO       | 2007/07/17 |

MATERIAL NO.

SEE TABLE

SIZE  
A3

SCALE

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DESIGN UNITS

METRIC

THIRD ANGLE  
PROJECTIONTITLE  
EMBOSSSED TAPE PACKAGE  
FOR 502584

MOLEX INCORPORATED

DOCUMENT NO.

SD-502584-002

SHEET NO.

2 OF 2

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