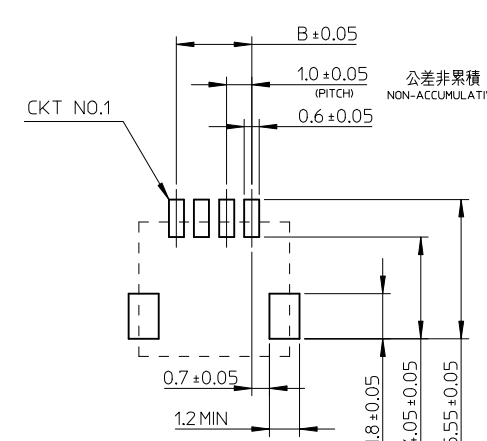
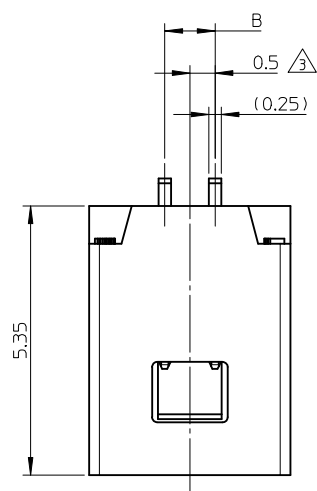
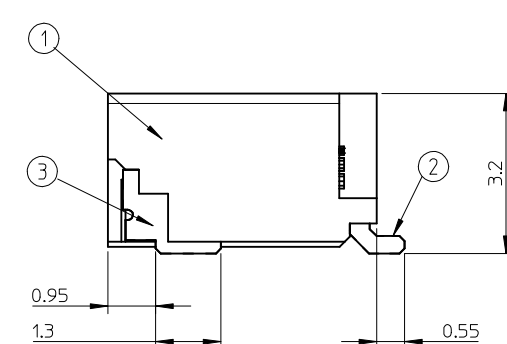
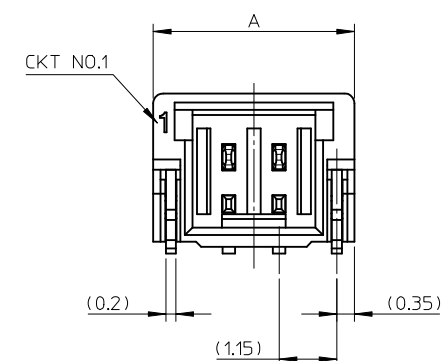




参考パターンレイアウト
RECOMMENDED PATTERN DIM.(REF)
SCALE:5-1



番号 NO.	部品 PART	材質 MATERIAL
①	ウェハー WAFER	耐熱ナイロン、UL94V-0、色：自然色 HEAT RESISTANCE NYLON, UL94V-0, COLOR:NATURAL
②	ソルダーピン SOLDER PIN	りん青銅 PHOSPHOR BRONZE すずメッキ : 1 MICRO METER MINIMUM. TIN PLATING ニッケル下地メッキ : 1 MICRO METER MINIMUM. NICKEL UNDER PLATING
③	ネイル NAIL	黄銅 BRASS すずメッキ : 1 MICRO METER MINIMUM. TIN PLATING ニッケル下地メッキ : 1 MICRO METER MINIMUM. NICKEL UNDER PLATING

NOTES
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1. かん合相手 : 501330-\*\*\*\*  
MATE WITH : 501330-\*\*\*\*
2. ソルダーピン及びネイルの平坦度は0.1MAX.  
SOLDER PIN AND NAIL COPLANARITY TO BE 0.1MAX.
- ③ 極数 = 偶数に適用  
APPLY FOR CKT SIZE=EVEN
4. 6~15極は、SD-501568-002を参照下さい。  
REFER TO SD-501568-002 ABOUT 6-15CKT.

|     |     |              |     |              |
|-----|-----|--------------|-----|--------------|
| 4.0 | 7.0 | 501568-0507  | 5   | 501568-***07 |
| 3.0 | 6.0 | 501568-0407  | 4   |              |
| 2.0 | 5.0 | 501568-0307  | 3   |              |
| 1.0 | 4.0 | 501568-0207  | 2   |              |
| B   | A   | MATERIAL NO. | CKT | MODEL NO.    |

|                                                                                                                     |             |                                                            |        |                                                                                                                                  |                    |                                                                                |                        |                                                                                                                 |                               |
|---------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------|
| REVISED<br>EC NO: J2014-1558<br>2014/04/15<br>DRAWNRHORI<br>2014/04/15<br>CHKDKASAKAWA<br>2014/04/16<br>APPR:NUKITA | DESCRIPTION | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |        | DIMENSION STYLE<br>MM ONLY                                                                                                       |                    | SCALE<br>10:1                                                                  | DESIGN UNITS<br>METRIC |  THIRD ANGLE<br>PROJECTION |                               |
|                                                                                                                     |             | 10 UNDER                                                   | ± 0.2  | DRAWN BY<br>AMIZUMURA                                                                                                            | DATE<br>2005/01/19 | TITLE<br>1.0 WIRE TO BOARD CONN.<br>1-ROW R/A WAFER ASSY<br>2-5CKT -LEAD FREE- |                        |                                                                                                                 |                               |
|                                                                                                                     |             | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>MYAGI                                                                                                              | DATE<br>2005/01/19 |                                                                                |                        |                                                                                                                 |                               |
|                                                                                                                     |             | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>ANODA                                                                                                             | DATE<br>2005/01/19 | molex                                                                          |                        |                                                                                                                 |                               |
|                                                                                                                     |             | ANGULAR ±3 °                                               |        | MATERIAL NO.<br>SEE TABLE                                                                                                        |                    |                                                                                |                        |                                                                                                                 | DOCUMENT NO.<br>SD-501568-001 |
|                                                                                                                     |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                                                                |                        |                                                                                                                 |                               |
|                                                                                                                     | REV         |                                                            |        |                                                                                                                                  | SIZE<br>A3         |                                                                                |                        |                                                                                                                 |                               |



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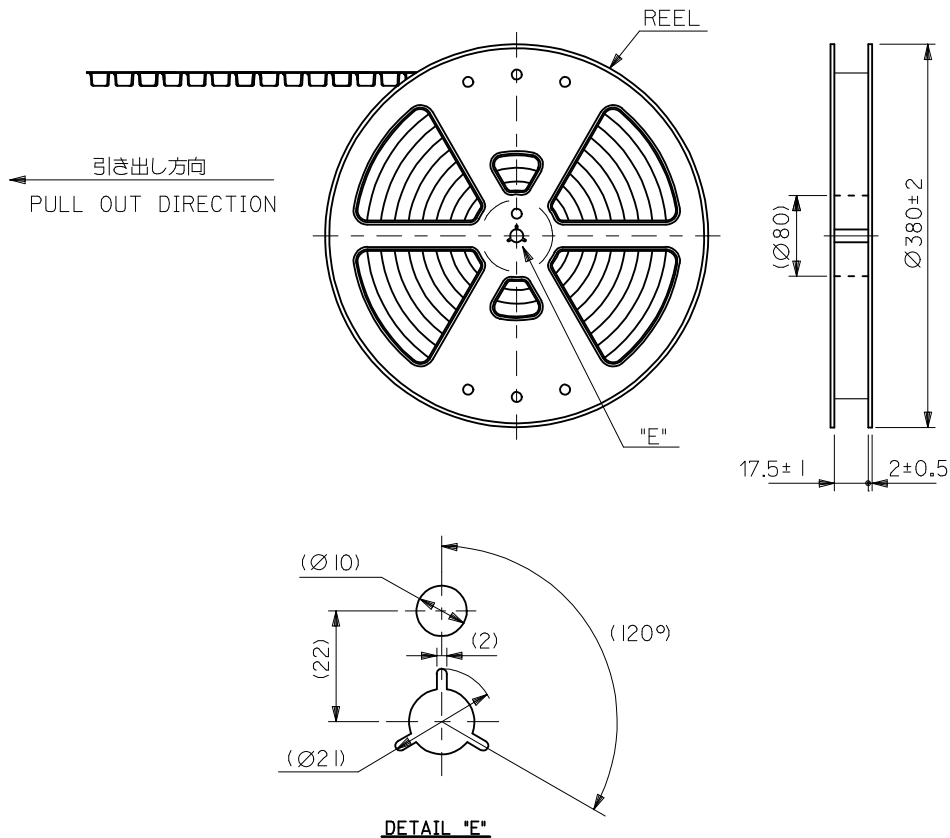
E

D

C

B

A

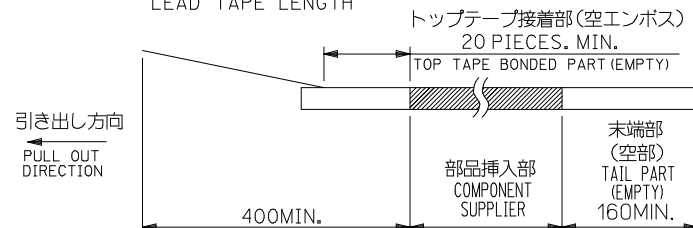


## NOTES

1. 製品詳細寸法は製品単体図面を参照して下さい。  
FOR DETAIL OF CONNECTOR DIMENSIONS, PLEASE SEE  
THE DRAWING OF CONNECTOR ITSELF (NOT PACKAGED).

2. 梱包数量: 1700 個/リール  
NUMBER OF CONNECTORS: 1700PIECES/REEL

3. リードテープ長さ  
LEAD TAPE LENGTH



4. 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: POLYSTYRENE <RECYCLE MATERIAL CONTAINED>

5. ELV及びRoHS適合品。

ELV AND RoHS COMPLIANT.

6. 本製品は乾燥剤入り、ハイバリア梱包仕様である。

(501568-0607~1507以外)

THIS PRODUCT IS HIGH BARRIER PACKAGE  
WITH DESICCANT.

(BESIDES 501568-0607~1507)

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|                                                                                                   |                                                            |                                          |               |                            |                                                                                                                                  |                                                                          |                        |                           |  |        |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------|---------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------|---------------------------|--|--------|
| REVISED<br>EC NO: J2014-1558<br>2014/04/15<br>DRAWN: RHORI<br>CHKD:<br>APPR: NUKITA<br>2014/04/16 | 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>AMIZUMURA      | DATE<br>2005/1/26                                                                                                                | TITLE<br>1.0 WIRE TO BOARD CONN.<br>WAFER ASS'Y (1-ROW R/A)<br>EMBTB PKG |                        |                           |  |        |
|                                                                                                   |                                                            | 10 OVER 30 UNDER                         | ± 0.25        | CHECKED BY<br>MYAGI        | DATE<br>2005/1/26                                                                                                                |                                                                          |                        |                           |  |        |
|                                                                                                   |                                                            | 30 OVER                                  | ± 0.3         | APPROVED BY<br>ANODA       | DATE<br>2005/1/26                                                                                                                | molex                                                                    |                        |                           |  |        |
|                                                                                                   |                                                            | ANGULAR ±1 °                             |               | MATERIAL NO.               |                                                                                                                                  |                                                                          |                        |                           |  |        |
|                                                                                                   | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                          | SEE SHEET 2,3 |                            | SD-501568-005                                                                                                                    |                                                                          |                        |                           |  | 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 |                                                                          |                        |                           |  |        |

F

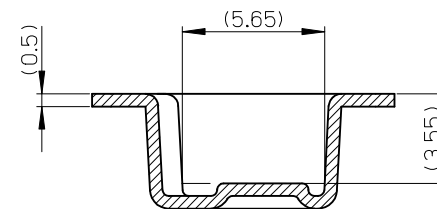
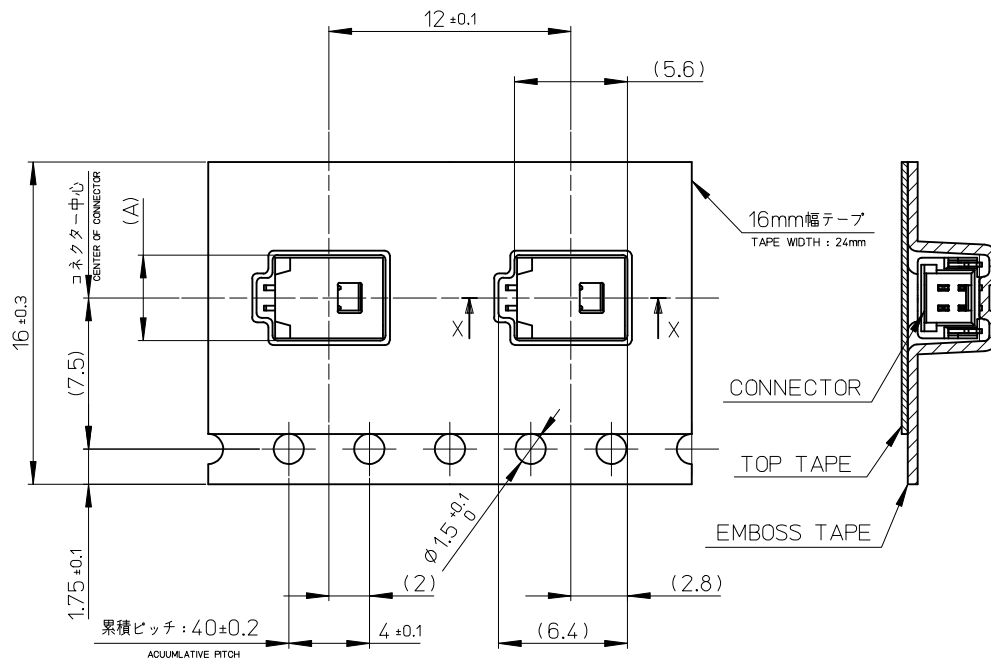
E

D

C

B

A



引き出し方向  
PULL OUT DIRECTION

|     |              |       |
|-----|--------------|-------|
| 7.3 | 501568-0507  | 5     |
| 6.3 | 501568-0407  | 4     |
| 5.3 | 501568-0307  | 3     |
| 4.3 | 501568-0207  | 2     |
| (A) | MATERIAL NO. | CKTS. |

|                                                                    |                                         |                                                            |        |                            |                   |                                                                                                                                  |                        |                           |  |  |
|--------------------------------------------------------------------|-----------------------------------------|------------------------------------------------------------|--------|----------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------|--|--|
| REVISED<br>EC NO: J2014-1558<br>DRWN:RHORI<br>CHKD:<br>APPR:NUKITA | DESCRIPTION<br>2014/04/15<br>2014/04/16 | 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>AMIZUMURA      | DATE<br>2005/1/26 | TITLE<br>1.0 WIRE TO BOARD CONN.<br>WAFER ASS'Y (1-ROW R/A)<br>EMBTP PKG                                                         |                        |                           |  |  |
|                                                                    |                                         | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>MYAGI        | DATE<br>2005/1/26 |                                                                                                                                  |                        |                           |  |  |
|                                                                    |                                         | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>ANODA       | DATE<br>2005/1/26 | DOCUMENT NO.<br><b>molex</b><br>SD-501568-005                                                                                    |                        |                           |  |  |
|                                                                    |                                         | ANGULAR ±3 °                                               |        | MATERIAL NO.<br>SEE CHART  |                   |                                                                                                                                  |                        |                           |  |  |
|                                                                    |                                         | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SIZE<br>A3                 |                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                           |  |  |
|                                                                    |                                         |                                                            |        |                            |                   |                                                                                                                                  |                        |                           |  |  |

