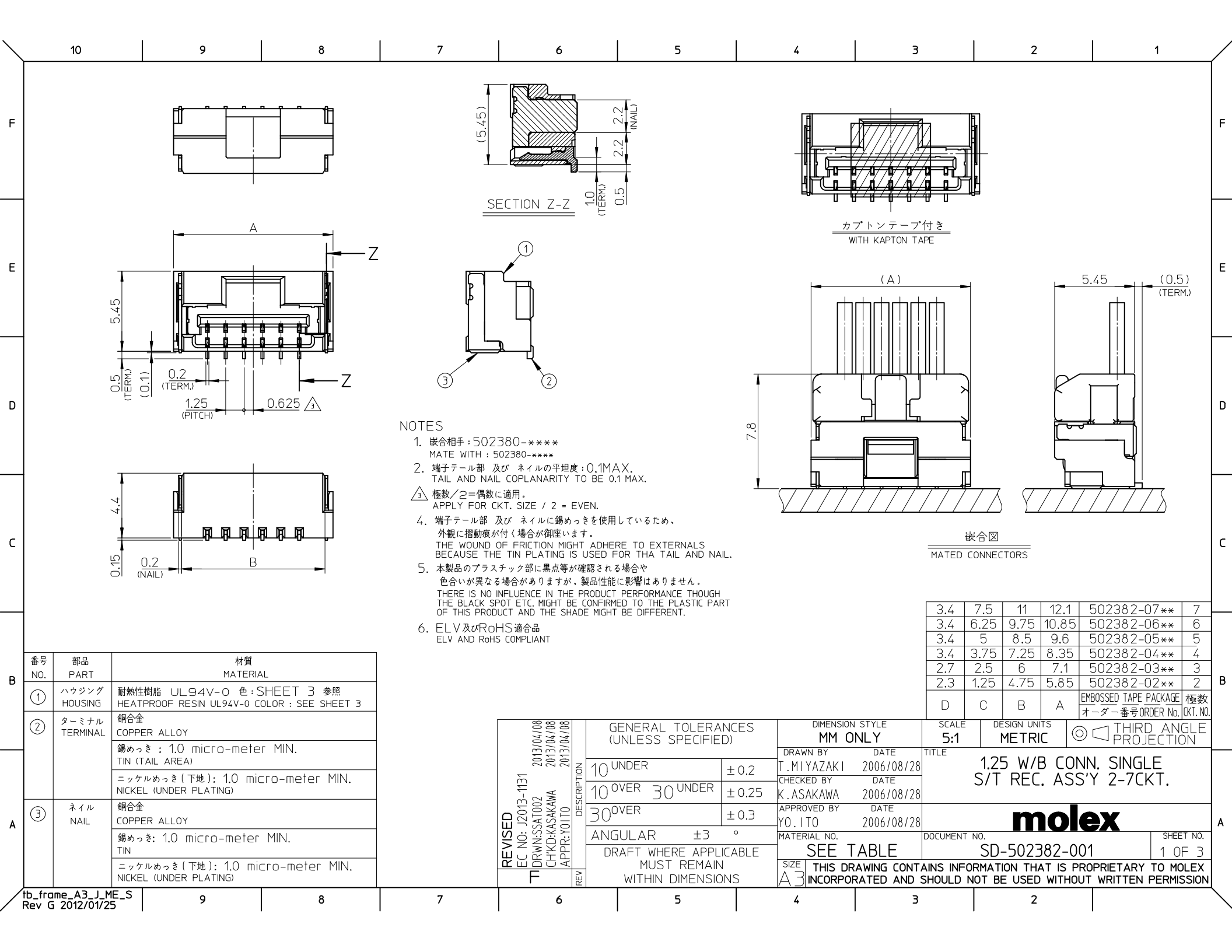
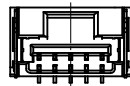






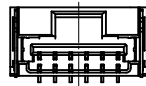
2 CKT.



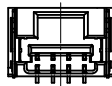
5 CKT.



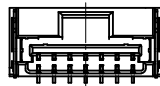
3 CKT.



6 CKT.



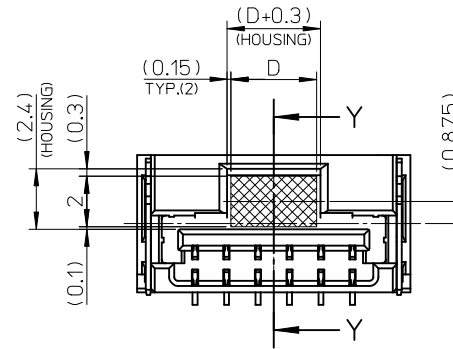
4 CKT.



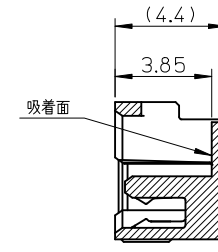
7 CKT.

極数の種類

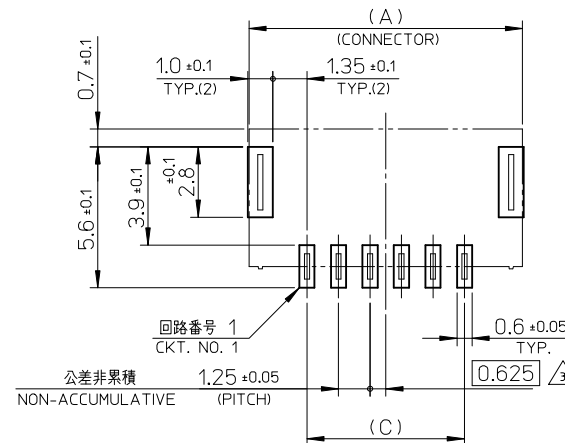
KIND OF CKT. NO. (FRONT VIEW)



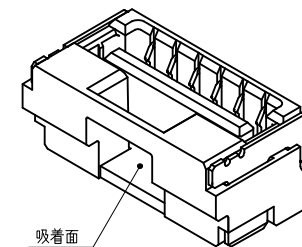
吸着範囲  
VACUME AREA



SECTION Y-Y



基板パターンレイアウト (参考)  
RECOMMENDED P.C.B. PATTERN LAYOUT (REF.)



|                                                                                                                        |                                                            |                                          |           |                            |                                                                                                                                  |                                                          |                        |                                                                                                                 |  |              |  |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------|-----------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|--|--------------|--|
| REVISED<br>EC NO.: J2013-1131<br>DRWN:SSAT002<br>CHKD:KASAKAWA<br>APPR:Y01TO<br>2013/04/08<br>2013/04/08<br>2013/04/08 | DESCRIPTION                                                | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |           | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>5:1                                             | DESIGN UNITS<br>METRIC |  THIRD ANGLE<br>PROJECTION |  |              |  |
|                                                                                                                        |                                                            | 10 UNDER                                 | ±0.2      | DRAWN BY<br>T.MIYAZAKI     | DATE<br>2006/08/28                                                                                                               | TITLE<br>1.25 W/B CONN. SINGLE<br>S/T REC. ASS'Y 2-7CKT. |                        |                                                                                                                 |  |              |  |
|                                                                                                                        |                                                            | 10 OVER 30 UNDER                         | ±0.25     | CHECKED BY<br>K.ASAKAWA    | DATE<br>2006/08/28                                                                                                               |                                                          |                        |                                                                                                                 |  |              |  |
|                                                                                                                        |                                                            | 30 OVER                                  | ±0.3      | APPROVED BY<br>Y01.ITO     | DATE<br>2006/08/28                                                                                                               | <b>molex</b>                                             |                        |                                                                                                                 |  |              |  |
|                                                                                                                        |                                                            | ANGULAR ±3 °                             |           | MATERIAL NO.               |                                                                                                                                  |                                                          |                        |                                                                                                                 |  | DOCUMENT NO. |  |
|                                                                                                                        | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                          | SEE TABLE |                            | SD-502382-001                                                                                                                    |                                                          |                        |                                                                                                                 |  | 2 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

F

E

D

C

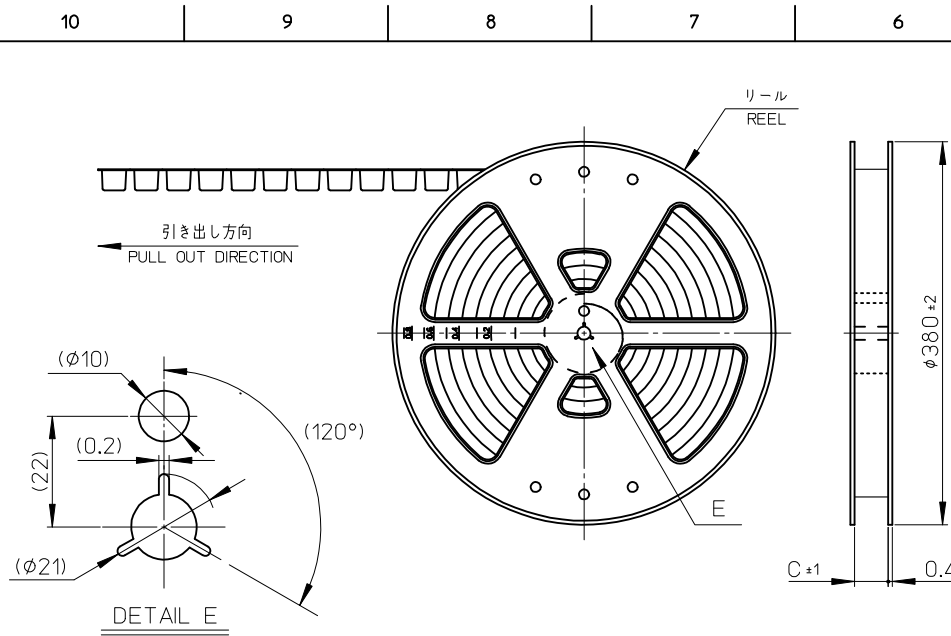
B

A

| WITH CAPTON TAPE      |                  |                       |                  |                       |                  |                       |                  |                       |                  |    |
|-----------------------|------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|------------------|----|
| HSG COLOR : GREEN     |                  | HSG COLOR : BLUE      |                  | HSG COLOR : RED       |                  | HSG COLOR : BLACK     |                  | HSG COLOR : NATURAL   |                  |    |
| 502382-0736           | 502382-**16      | 502382-0734           | 502382-**14      | 502382-0732           | 502382-**12      | 502382-0731           | 502382-**11      | 502382-0772           | 502382-**08      | 7  |
| 502382-0636           |                  | 502382-0634           |                  | 502382-0632           |                  | 502382-0631           |                  | 502382-0672           |                  | 6  |
| 502382-0536           |                  | 502382-0534           |                  | 502382-0532           |                  | 502382-0531           |                  | 502382-0572           |                  | 5  |
| 502382-0436           |                  | 502382-0434           |                  | 502382-0432           |                  | 502382-0431           |                  | 502382-0472           |                  | 4  |
| 502382-0336           |                  | 502382-0334           |                  | 502382-0332           |                  | 502382-0331           |                  | 502382-0372           |                  | 3  |
| 502382-0236           |                  | 502382-0234           |                  | 502382-0232           |                  | 502382-0231           |                  | 502382-0272           |                  | 2  |
| EMBOSSED TAPE PACKAGE | コネクタシリーズ         | EMBOSSED TAPE PACKAGE | コネクタシリーズ         | EMBOSSED TAPE PACKAGE | コネクタシリーズ         | EMBOSSED TAPE PACKAGE | コネクタシリーズ         | EMBOSSED TAPE PACKAGE | コネクタシリーズ         | 極数 |
| オーダー番号ORDER No.       | CONNECTOR SERIES | オーダー番号ORDER No.       | CONNECTOR SERIES | オーダー番号ORDER No.       | CONNECTOR SERIES | オーダー番号ORDER No.       | CONNECTOR SERIES | オーダー番号ORDER No.       | CONNECTOR SERIES | 極数 |

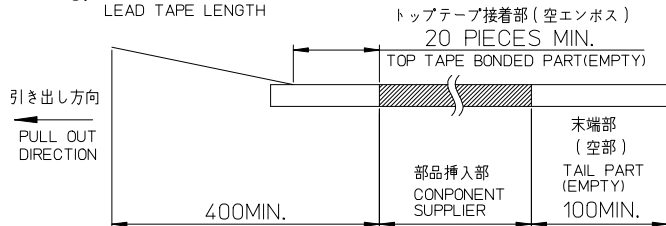
| WITHOUT CAPTON TAPE   |                  |    |
|-----------------------|------------------|----|
| HSG COLOR : NATURAL   |                  |    |
| 502382-0770           | 502382-**09      | 7  |
| 502382-0670           |                  | 6  |
| 502382-0570           |                  | 5  |
| 502382-0470           |                  | 4  |
| 502382-0370           |                  | 3  |
| 502382-0270           |                  | 2  |
| EMBOSSED TAPE PACKAGE | コネクタシリーズ         | 極数 |
| オーダー番号ORDER No.       | CONNECTOR SERIES | 極数 |

|                                                                                                                      |             |                                                            |                                                                                                                                  |                 |              |                                                          |              |                           |  |           |
|----------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|----------------------------------------------------------|--------------|---------------------------|--|-----------|
| REVISED<br>EC NO: J2013-1131<br>DRWN:SSA002<br>CHKD:KASAKAWA<br>APPR:Y01TO<br>2013/04/08<br>2013/04/08<br>2013/04/08 | DESCRIPTION | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |                                                                                                                                  | DIMENSION STYLE |              | SCALE                                                    | DESIGN UNITS | THIRD ANGLE<br>PROJECTION |  |           |
|                                                                                                                      |             |                                                            |                                                                                                                                  | MM ONLY         |              | ----                                                     | METRIC       |                           |  |           |
|                                                                                                                      |             | 10 UNDER                                                   | ±0.2                                                                                                                             | DRAWN BY        | DATE         | TITLE<br>1.25 W/B CONN. SINGLE<br>S/T REC. ASS'Y 2-7CKT. |              |                           |  |           |
|                                                                                                                      |             | 10 OVER 30 UNDER                                           | ±0.25                                                                                                                            | CHECKED BY      | DATE         |                                                          |              |                           |  |           |
|                                                                                                                      |             | 30 OVER                                                    | ±0.3                                                                                                                             | APPROVED BY     | DATE         |                                                          |              |                           |  |           |
|                                                                                                                      |             | ANGULAR                                                    | ±3 °                                                                                                                             | YO. ITO         | 2006/08/28   |                                                          |              |                           |  |           |
|                                                                                                                      | REV         | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS | MATERIAL NO.                                                                                                                     |                 | DOCUMENT NO. |                                                          |              |                           |  | SHEET NO. |
| SEE TABLE                                                                                                            |             |                                                            | SD-502382-001                                                                                                                    |                 |              |                                                          |              | 3 OF 3                    |  |           |
|                                                                                                                      |             | SIZE<br>A3                                                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                 |              |                                                          |              |                           |  |           |

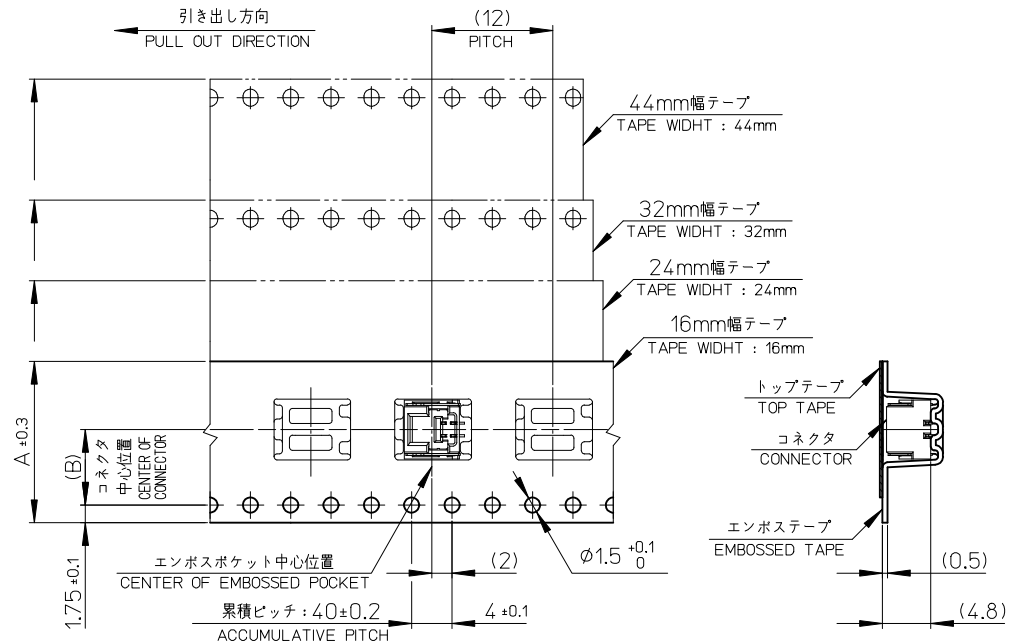


#### NOTES

- 製品詳細寸法については、SD-502382-001, -002 を参照下さい。  
PLEASE REFER TO SD-502382-001, -002 FOR THE DETAILED DIMENSION OF THE CONNECTOR.
- 梱包数量 : 1400個  
NUMBER OF CONNECTIONS : 1400 PIECES/REEL.
- リードテープ長さ  
LEAD TAPE LENGTH



- 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



|      |      |                             |                      |                 |
|------|------|-----------------------------|----------------------|-----------------|
| 45.5 | 20.2 | 44                          | 502382-15**          | 15              |
| 45.5 | 20.2 | 44                          | 502382-14**          | 14              |
| 33.5 | 14.2 | 32                          | 502382-13**          | 13              |
| 33.5 | 14.2 | 32                          | 502382-12**          | 12              |
| 33.5 | 14.2 | 32                          | 502382-11**          | 11              |
| 33.5 | 14.2 | 32                          | 502382-10**          | 10              |
| 25.5 | 11.5 | 24                          | 502382-09**          | 9               |
| 25.5 | 11.5 | 24                          | 502382-08**          | 8               |
| 25.5 | 11.5 | 24                          | 502382-07**          | 7               |
| 25.5 | 11.5 | 24                          | 502382-06**          | 6               |
| 25.5 | 11.5 | 24                          | 502382-05**          | 5               |
| 25.5 | 11.5 | 24                          | 502382-04**          | 4               |
| 17.5 | 7.5  | 16                          | 502382-03**          | 3               |
| 17.5 | 7.5  | 16                          | 502382-02**          | 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>(KT. NO.) |

|         |                   |            |            |            |            |             |                                                            |                                                                                                                                  |                            |                    |                                                      |                        |                           |  |
|---------|-------------------|------------|------------|------------|------------|-------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------|------------------------------------------------------|------------------------|---------------------------|--|
| REVISED | EC NO. J2013-0870 | 2013/02/07 | 2013/02/10 | 2013/02/13 | 2013/02/13 | 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>T.MIYAZAKI     | DATE<br>2006/10/16 | TITLE<br>1.25 W/B CONN. SINGLE<br>S/T REC. EMBTP PKG |                        |                           |  |
|         |                   |            |            |            |            |             | 10 OVER 30 UNDER                                           | ±0.25                                                                                                                            | CHECKED BY<br>K.ASAKAWA    | DATE<br>2006/10/16 |                                                      |                        |                           |  |
|         |                   |            |            |            |            |             | 30 OVER                                                    | ±0.3                                                                                                                             | APPROVED BY<br>YO.IITO     | DATE<br>2006/10/16 | molex                                                |                        |                           |  |
|         |                   |            |            |            |            |             | ANGULAR ±3 °                                               | MATERIAL NO.                                                                                                                     |                            | DOCUMENT NO.       |                                                      |                        |                           |  |
|         |                   |            |            |            |            |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                                                                                                                  | SEE TABLE                  |                    | SD-502382-003                                        |                        | 1 OF 2                    |  |
| REV     |                   |            |            |            |            |             | SIZE<br>A3                                                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                            |                    |                                                      |                        |                           |  |

# Mouser Electronics

Authorized Distributor

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Molex:

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