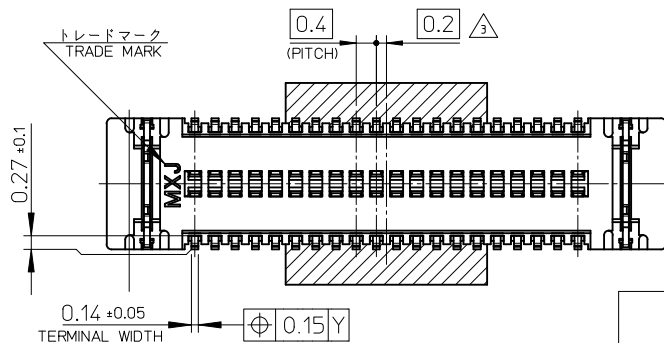
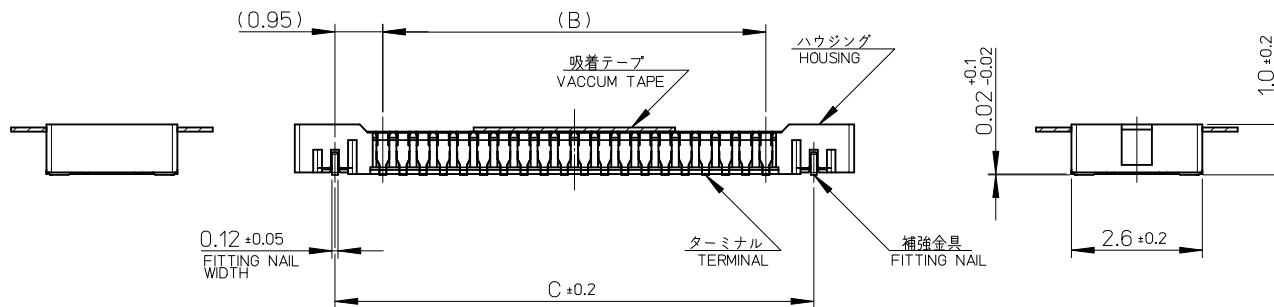
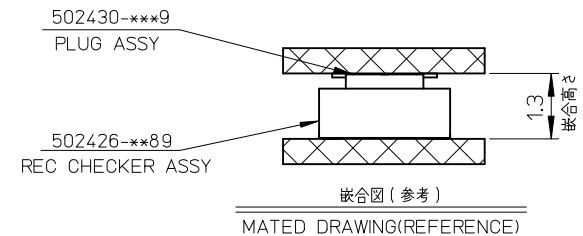
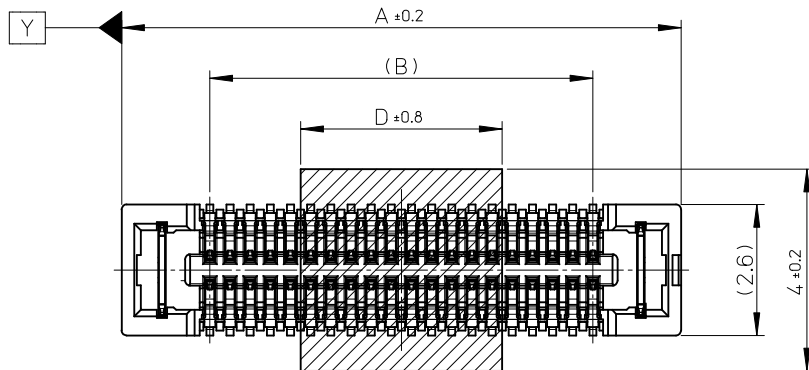
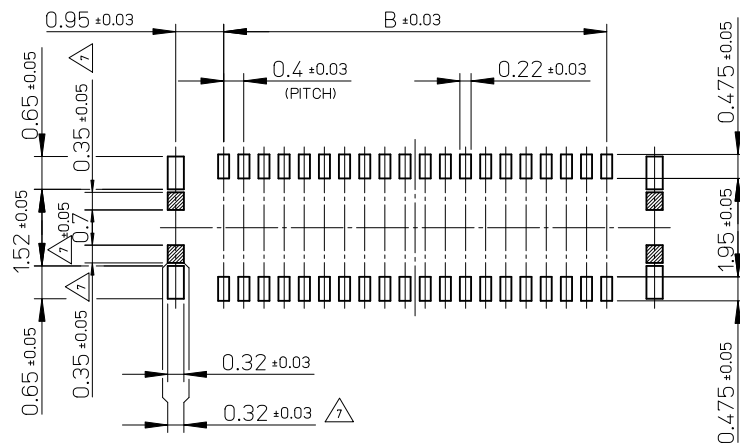




|      |      |      |      |                                |                         |    |
|------|------|------|------|--------------------------------|-------------------------|----|
| 10.0 | 17.5 | 15.6 | 19.1 | 502426-8080                    | 502426-8089             | 80 |
| 7.0  | 13.5 | 11.6 | 15.1 | 502426-6080                    | 502426-6089             | 60 |
|      | 11.5 | 9.6  | 13.1 | 502426-5080                    | 502426-5089             | 50 |
| 4.0  | 9.5  | 7.6  | 11.1 | 502426-4080                    | 502426-4089             | 40 |
|      | 7.9  | 6.0  | 9.5  | 502426-3280                    | 502426-3289             | 32 |
| 3.4  | 6.7  | 4.8  | 8.3  | 502426-2680                    | 502426-2689             | 26 |
|      | 6.3  | 4.4  | 7.9  | 502426-2480                    | 502426-2489             | 24 |
|      | 5.9  | 4.0  | 7.5  | 502426-2280                    | 502426-2289             | 22 |
|      | 5.5  | 3.6  | 7.1  | 502426-2080                    | 502426-2089             | 20 |
| 2.4  | 4.3  | 2.4  | 5.9  | 502426-1480                    | 502426-1489             | 14 |
| D    | C    | B    | A    | EMBOSSD TAPE MATERIAL No. CKT. |                         |    |
|      |      |      |      | ORDER No.                      | MODEL No. : 502426-**** |    |

|                                                                                |                    |                                                            |       |                            |                                                                                                                                  |                                                                          |                        |                           |  |                     |
|--------------------------------------------------------------------------------|--------------------|------------------------------------------------------------|-------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------|---------------------------|--|---------------------|
| REVISED<br>EC NO: J2011-1598<br>DRWNG:K TOYODA<br>CHKD:TASAKAWA<br>APPR:MSASAO | DESCRIPTION<br>REV | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |       | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>10:1                                                            | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |  |                     |
|                                                                                |                    | 10 UNDER                                                   | ± --- | DRAWN BY<br>RTAKEUCHI      | DATE<br>2007/12/26                                                                                                               | TITLE<br>0.4 B-TO-B CONN. HGT=1.0<br>W=2.6 REC CHECKER ASSY<br>WITH TAPE |                        |                           |  |                     |
|                                                                                |                    | 10 OVER 30 UNDER                                           | ± --- | CHECKED BY<br>MSASAO       | DATE<br>2007/12/26                                                                                                               |                                                                          |                        |                           |  |                     |
|                                                                                |                    | 30 OVER                                                    | ± --- | APPROVED BY<br>MSASAO      | DATE<br>2007/12/26                                                                                                               |                                                                          |                        |                           |  |                     |
|                                                                                |                    | ANGULAR                                                    |       | ± --- °                    | MATERIAL NO.                                                                                                                     |                                                                          | MOLEX INCORPORATED     |                           |  |                     |
|                                                                                |                    | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       | SEE CHART                  |                                                                                                                                  | DOCUMENT NO.<br>SD-502426-007                                            |                        |                           |  | SHEET NO.<br>1 OF 2 |
|                                                                                |                    |                                                            |       | SIZE<br>A3                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                          |                        |                           |  |                     |



P.C.BOARD PATTERN LAYOUT  
(REFERENCE)

注記 NOTES

1. 使用材料 MATERIAL

ハウジング：液晶ポリマー（ LCP ） ガラス充填 UL94V-0（黒）  
HOUSING: LIQUID CRYSTAL POLYMER (GLASS FILLED) UL94V-0 (COLOR: BLACK)  
ターミナル：りん青銅（ $t=0.1$ ）  
TERMINAL：PHOSPHOR BRONZE（ $t=0.1$ ）  
金具：りん青銅（ $t=0.12$ ）  
FITTING NAIL：PHOSPHOR BRONZE（ $t=0.12$ ）  
吸着テープ：ポリイミド  
VACUUM TAPE：POLYIMIDE

2. メッキ仕様 PLATING

ターミナル TERMINAL  
コンタクト部：金メッキ 0.1 マイクロメートル以上  
CONTACT AREA：GOLD 0.1 MICROMETER MINIMUM.  
テール部：金メッキ 0.05 マイクロメートル以上  
TAIL AREA：GOLD 0.05 MICROMETER MINIMUM.  
下地メッキ：ニッケルメッキ 1.0 マイクロメートル以上  
UNDER PLATING：NICKEL 1.0 MICROMETER MINIMUM  
※コンタクト部とテール部はニッケルメッキによって分断されている金メッキです。  
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.  
※封孔処理品  
金具 FITTING NAIL  
フラッシュ金メッキ  
FLASH Au PLATING  
下地メッキ：ニッケルメッキ 1.0 マイクロメートル以上  
UNDER PLATING：NICKEL 1.0 MICROMETER MINIMUM

△3（全極数／2）＝偶数の場合に適用。  
APPLY FOR（CIRCUIT/2）＝EVEN.

4. 嵌合相手： 502430 シリーズ  
MATE WITH：502430 SERIES.

5. テール平坦度は、0.08 以下  
テール及び金具の平坦度は、0.1 以下  
TAIL COPLANARITY TO BE 0.08 MAXIMUM.  
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM.

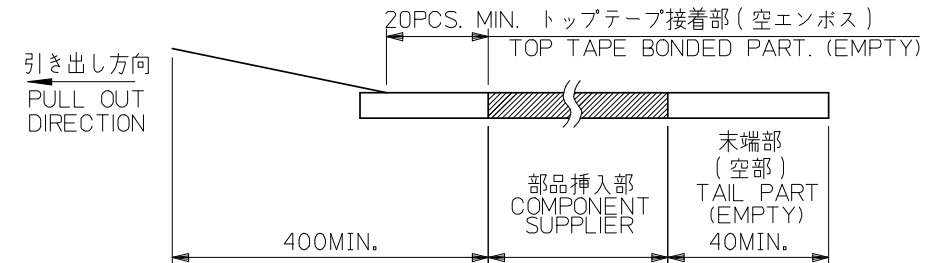
6. ELV 及び RoHS 適合品  
ELV AND RoHS COMPLIANT.

△7 斜線部はパターン書込み禁止範囲と半田禁止範囲を示す。  
ただし、斜線部に補強金具と同一配線を配置する場合はレジストを施し、この部分に半田は無しこと。  
NO PATTERN CIRCUIT AND NO SOLDER ALLOWED IN THE SHADED AREA.  
HOWEVER, IF NEEDED TO ADD A TRACE OF THE SAME CIRCUIT, PUT THE SOLDER-RESIST, YET NO SOLDER ALLOWED IN THE AREA.

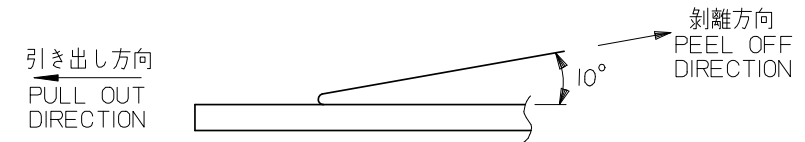
|                                                                                                                       |                    |                                          |                                                            |                                                                                                                                  |             |                       |                        |                           |                     |
|-----------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|------------------------|---------------------------|---------------------|
| REVISED<br>EC NO: J2011-1598<br>2011/05/23<br>DRW:KTOYODA<br>CH'D:TASAKAWA<br>2011/05/25<br>APPR:MSASAO<br>2011/06/16 | DESCRIPTION<br>REV | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |                                                            | DIMENSION STYLE<br>MM ONLY                                                                                                       |             | SCALE<br>10:1         | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |                     |
|                                                                                                                       |                    | <del>10 UNDER</del>                      |                                                            | <del>± ---</del>                                                                                                                 |             | DRAWN BY<br>RTAKEUCHI |                        | DATE<br>2007/12/26        |                     |
|                                                                                                                       |                    | <del>10 OVER 30 UNDER</del>              |                                                            | <del>± ---</del>                                                                                                                 |             | CHECKED BY<br>MSASAO  |                        | DATE<br>2007/12/26        |                     |
|                                                                                                                       |                    | <del>30 OVER</del>                       |                                                            | <del>± ---</del>                                                                                                                 |             | APPROVED BY<br>MSASAO |                        | DATE<br>2007/12/26        |                     |
|                                                                                                                       |                    | <del>ANGULAR ± --- °</del>               |                                                            |                                                                                                                                  |             | MATERIAL NO.          |                        | DOCUMENT NO.              |                     |
|                                                                                                                       | B                  | REV                                      | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                                                                                                                  | SEE SHEET 1 |                       | SD-502426-007          |                           | SHEET NO.<br>2 OF 2 |
|                                                                                                                       |                    |                                          |                                                            | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |             |                       |                        |                           |                     |

# 注記 NOTES

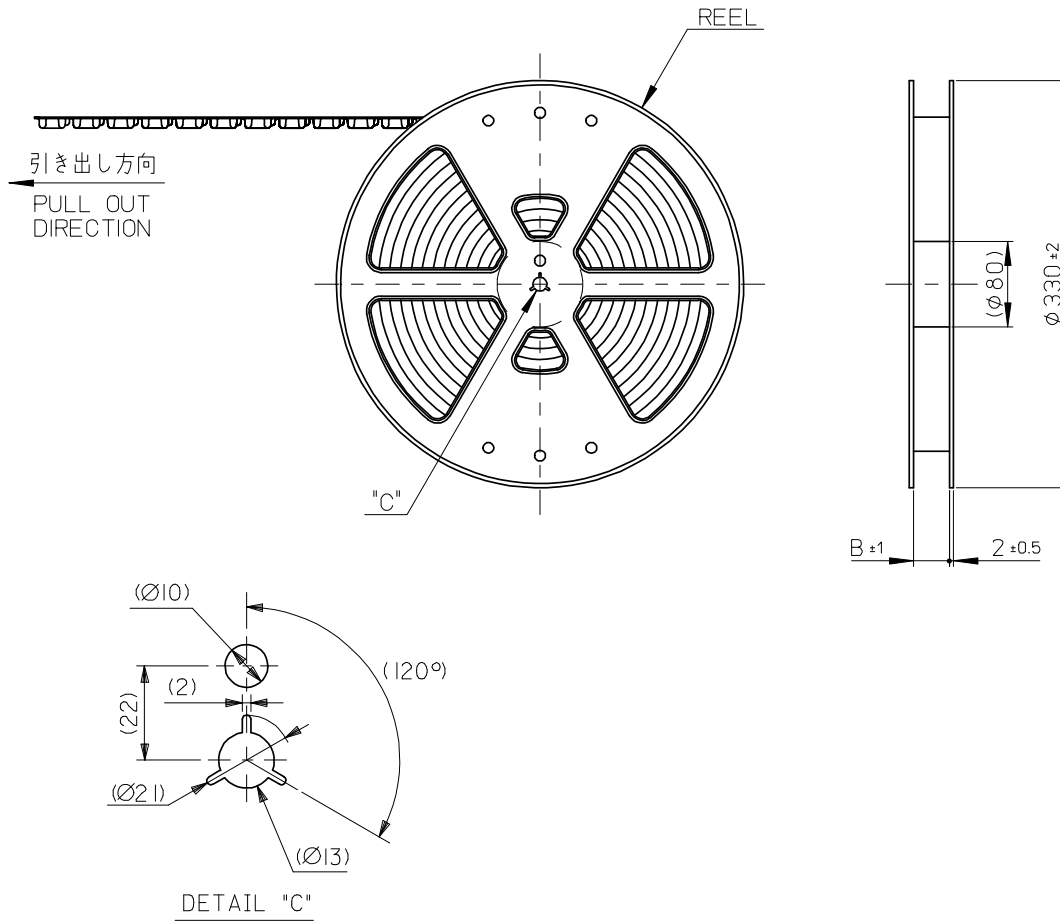
- 製品詳細寸法については製品単体図面を参照下さい。  
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量：3000 個／リール  
NUMBER OF CONNECTORS：3000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- トップテープの剥離強度：0.1N~1.3N(10gf~130gf)  
(剥離方向は下図参照)  
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)  
PEELING OFF FORCE OF TOP TAPE：0.1N~1.3N(10gf~130gf)  
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)  
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.  
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTION.



- 材料 MATERIAL  
キャリアテープ (CARRIER TAPE)：ポリスチレン (POLYSTYRENE)  
トップテープ (TOP TAPE)：PET, PE, PEF  
リール (REEL)：ポリスチレン (PS) <リサイクル材を含む>  
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS適合品  
ELV AND RoHS COMPLIANT



|                                                                                                                    |             |                                                            |                    |                            |                       |                                                                                                                                  |                        |                                                                                                                 |                       |  |
|--------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------------------|----------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------|--|
| REVISED<br>EC NO: J2009-0107<br>DRWN:TTANI GUCHI 01 2008/08/05<br>CHKD:MSASAO 2008/08/06<br>APPR:MSASAO 2008/08/08 | DESCRIPTION | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |                    | DIMENSION STYLE<br>MM ONLY |                       | SCALE<br>---                                                                                                                     | DESIGN UNITS<br>METRIC |  THIRD ANGLE<br>PROJECTION | MODEL NO. 502426-**80 |  |
|                                                                                                                    |             | <del>10 UNDER</del>                                        | <del>± ---</del>   | <del>RTAKEUCHI</del>       | <del>2007/12/26</del> | TITLE<br>0.4 B-TO-B CONN. HGT=1.0<br>REC CHECKER ASSY<br>WITH TAPE EMBSTP PKG                                                    |                        |                                                                                                                 |                       |  |
|                                                                                                                    |             | <del>10 OVER 30 UNDER</del>                                | <del>± ---</del>   | <del>CHECKED BY</del>      | <del>DATE</del>       |                                                                                                                                  |                        |                                                                                                                 |                       |  |
|                                                                                                                    |             | <del>30 OVER</del>                                         | <del>± ---</del>   | <del>APPROVED BY</del>     | <del>DATE</del>       | MOLEX MOLEX INCORPORATED                                                                                                         |                        |                                                                                                                 |                       |  |
|                                                                                                                    |             | <del>ANGULAR</del>                                         | <del>± --- °</del> | <del>MATERIAL NO.</del>    | <del>SEE CHART</del>  |                                                                                                                                  |                        |                                                                                                                 |                       |  |
|                                                                                                                    |             | 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 |                        |                                                                                                                 |                       |  |
|                                                                                                                    | REV         | A                                                          |                    |                            |                       |                                                                                                                                  |                        |                                                                                                                 |                       |  |

10987654321

F

E

D

C

B

A

F

E

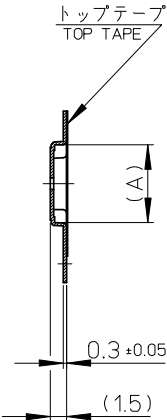
D

C

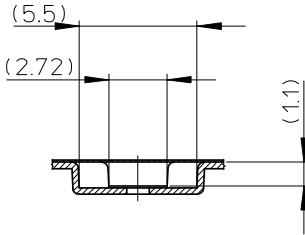
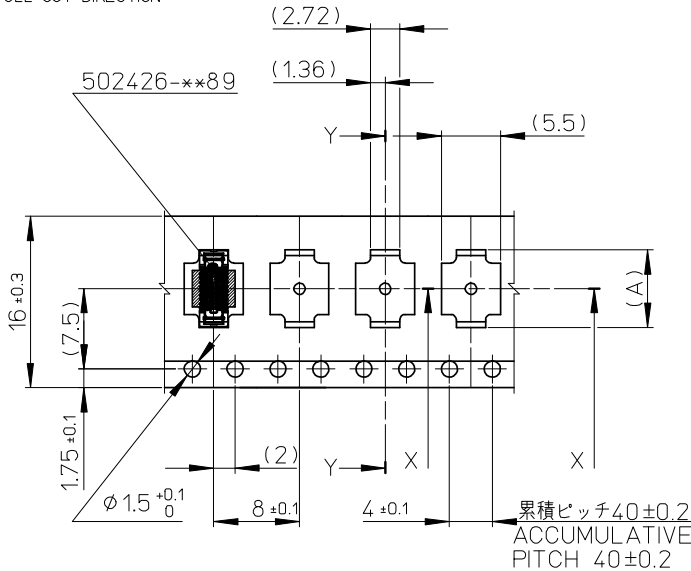
B

A

引き出し方向  
PULL OUT DIRECTION



SECTION Y-Y



SECTION X-X

16mm 幅キャリアテープ  
16mm WIDTH CARRIER TAPE

|                                |      |      |              |             |      |
|--------------------------------|------|------|--------------|-------------|------|
| 16                             | 17.5 | 8.42 | 502426-2680  |             | 26   |
|                                |      | 8.02 | 502426-2480  |             | 24   |
|                                |      | 7.62 | 502426-2280  |             | 22   |
|                                |      | 7.22 | 502426-2080  |             | 20   |
|                                |      | 6.02 | 502426-1480  |             | 14   |
| キャリアテープ幅<br>CARRIER TAPE WIDTH | B    | (A)  | MATERIAL No. |             | CKT. |
|                                |      |      | MODEL No.    | 502426-**80 |      |

|                                                                                                                                |             |                                                            |  |                            |  |                                                                                                                                  |                        |                                                                               |  |                     |  |
|--------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--|----------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------------------------------|--|---------------------|--|
| REVISED<br>EC NO: J2009-0107<br>DRWN:TTANI GUCHI 01 2008/08/05<br>CHKD:MSASAO 2008/08/06<br>APPR:MSASAO 2008/08/08<br>REV<br>A | DESCRIPTION | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |  | DIMENSION STYLE<br>MM ONLY |  | SCALE<br>---                                                                                                                     | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION                                                     |  |                     |  |
|                                                                                                                                |             | <del>10 UNDER ± ---</del>                                  |  | DRAWN BY<br>RTAKEUCHI      |  | DATE<br>2007/12/26                                                                                                               |                        | TITLE<br>0.4 B-TO-B CONN. HGT=1.0<br>REC CHECKER ASSY<br>WITH TAPE EMBSTP PKG |  |                     |  |
|                                                                                                                                |             | <del>10 OVER 30 UNDER ± ---</del>                          |  | CHECKED BY<br>MSASAO       |  | DATE<br>2007/12/26                                                                                                               |                        |                                                                               |  |                     |  |
|                                                                                                                                |             | <del>30 OVER ± ---</del>                                   |  | APPROVED BY<br>MSASAO      |  | DATE<br>2007/12/26                                                                                                               |                        | MOLEX<br>MOLEX INCORPORATED                                                   |  |                     |  |
|                                                                                                                                |             | <del>ANGULAR ± --- °</del>                                 |  | MATERIAL NO.<br>SEE CHART  |  | DOCUMENT NO.<br>SD-502426-008                                                                                                    |                        |                                                                               |  | SHEET NO.<br>2 OF 4 |  |
|                                                                                                                                |             | 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 |                        |                                                                               |  |                     |  |
|                                                                                                                                |             |                                                            |  |                            |  |                                                                                                                                  |                        |                                                                               |  |                     |  |

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

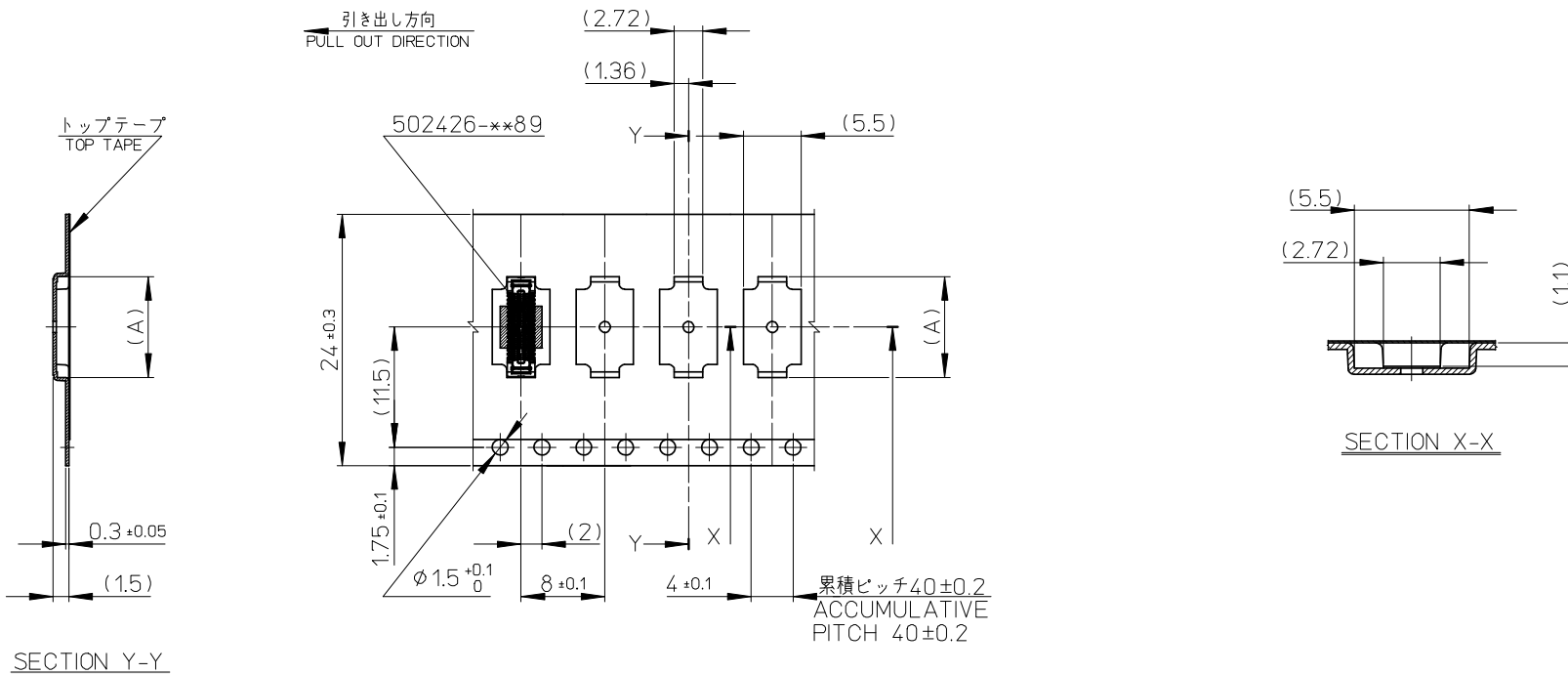
E

D

C

B

A



24mm 幅キャリアテープ  
24mm WIDTH CARRIER TAPE

|                                |      |       |              |              |      |
|--------------------------------|------|-------|--------------|--------------|------|
| 24                             | 25.5 | 15.22 | 502426-6080  |              | 60   |
|                                |      | 13.22 | 502426-5030  |              | 50   |
|                                |      | 11.22 | 502426-4080  |              | 40   |
|                                |      | 9.62  | 502426-3280  |              | 32   |
| キャリアテープ幅<br>CARRIER TAPE WIDTH | B    | (A)   | MATERIAL No. |              | CKT. |
|                                |      |       | MODEL No.    | 502426-***80 |      |

|                                                                                                                            |                    |                                                            |  |                            |  |                                                                                                                                  |                                                                               |                           |  |                     |  |
|----------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------------------------------------|--|----------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------|--|---------------------|--|
| REVISED<br>EC NO: J2009-0107<br>DRWN: TTANI GUCHI 01 2008/08/05<br>CHKD: MSASAO 2008/08/06<br>APPR: MSASAO 2008/08/08<br>A | DESCRIPTION<br>REV | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |  | DIMENSION STYLE<br>MM ONLY |  | SCALE<br>---                                                                                                                     | DESIGN UNITS<br>METRIC                                                        | THIRD ANGLE<br>PROJECTION |  |                     |  |
|                                                                                                                            |                    | <del>10 UNDER ± ---</del>                                  |  | DRAWN BY<br>RTAKEUCHI      |  | DATE<br>2007/12/26                                                                                                               | TITLE<br>0.4 B-TO-B CONN. HGT=1.0<br>REC CHECKER ASSY<br>WITH TAPE EMBSTP PKG |                           |  |                     |  |
|                                                                                                                            |                    | <del>10 OVER 30 UNDER ± ---</del>                          |  | CHECKED BY<br>MSASAO       |  | DATE<br>2007/12/26                                                                                                               |                                                                               |                           |  |                     |  |
|                                                                                                                            |                    | <del>30 OVER ± ---</del>                                   |  | APPROVED BY<br>MSASAO      |  | DATE<br>2007/12/26                                                                                                               | MOLEX INCORPORATED                                                            |                           |  |                     |  |
|                                                                                                                            |                    | <del>ANGULAR ± --- °</del>                                 |  | MATERIAL NO.               |  | DOCUMENT NO.                                                                                                                     |                                                                               |                           |  |                     |  |
|                                                                                                                            |                    | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  | SEE CHART                  |  | SD-502426-008                                                                                                                    |                                                                               |                           |  | SHEET NO.<br>3 OF 4 |  |
|                                                                                                                            |                    |                                                            |  | SIZE<br>A3                 |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                               |                           |  |                     |  |
|                                                                                                                            |                    |                                                            |  |                            |  |                                                                                                                                  |                                                                               |                           |  |                     |  |



## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

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