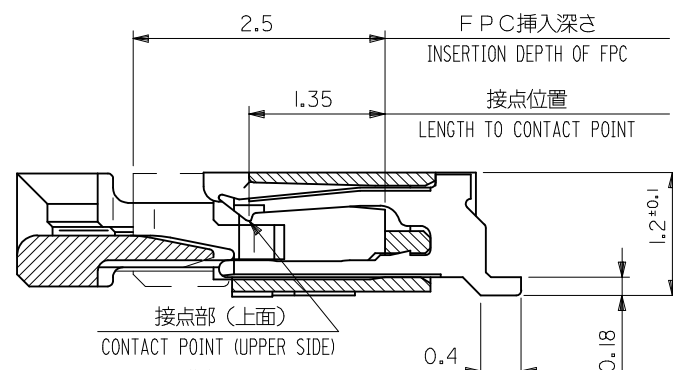
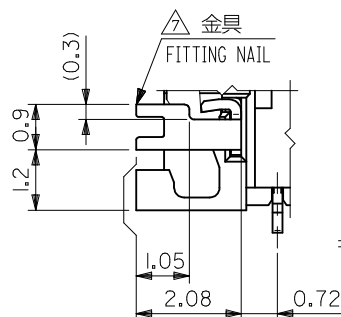
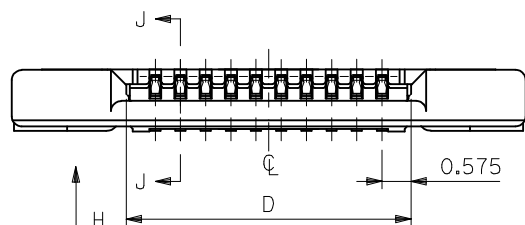
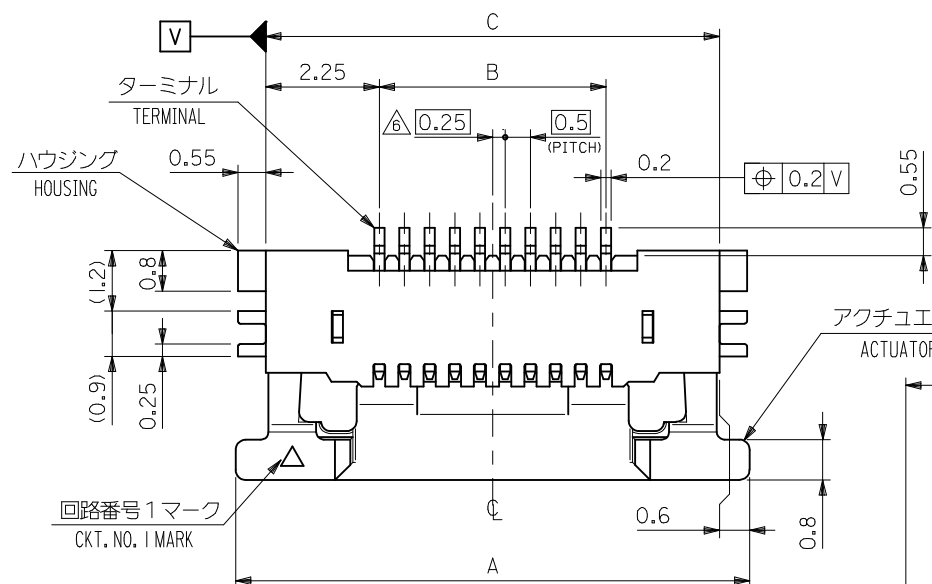


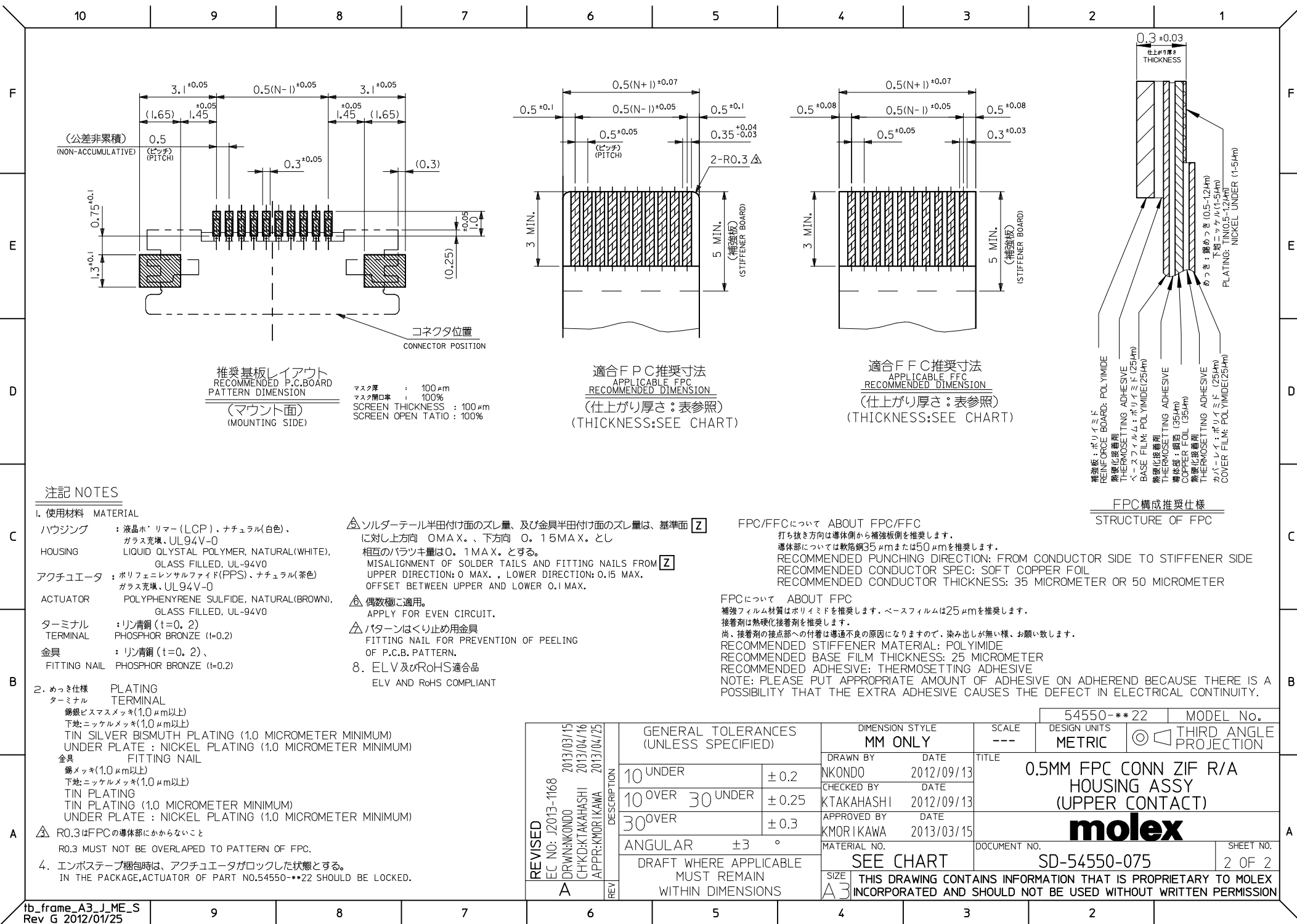


SECT. J-J  
SCALE 20:1

|                       |       |      |      |            |                                    |           |
|-----------------------|-------|------|------|------------|------------------------------------|-----------|
| 0.28 <sup>+0.03</sup> | 13.65 | 17   | 12.5 | 18.2       | 54550-2633                         | 26        |
| 0.3 <sup>+0.03</sup>  | 12.65 | 16   | 11.5 | 17.2       | 54550-2433                         | 24        |
|                       | 11.65 | 15   | 10.5 | 16.2       | 54550-2233                         | 22        |
|                       | 11.15 | 14.5 | 10   | 15.7       | 54550-2133                         | 21        |
|                       | 10.65 | 14   | 9.5  | 15.2       | 54550-2033                         | 20        |
|                       | 10.15 | 13.5 | 9    | 14.7       | 54550-1933                         | 19        |
|                       | 9.65  | 13   | 8.5  | 14.2       | 54550-1833                         | 18        |
|                       | 9.15  | 12.5 | 8    | 13.7       | 54550-1733                         | 17        |
|                       | 8.65  | 12   | 7.5  | 13.2       | 54550-1633                         | 16        |
|                       | 8.15  | 11.5 | 7    | 12.7       | 54550-1533                         | 15        |
|                       | 7.65  | 11   | 6.5  | 12.2       | 54550-1433                         | 14        |
|                       | 7.15  | 10.5 | 6    | 11.7       | 54550-1333                         | 13        |
|                       | 6.65  | 10   | 5.5  | 11.2       | 54550-1233                         | 12        |
|                       | 6.15  | 9.5  | 5    | 10.7       | 54550-1133                         | 11        |
|                       | 5.65  | 9    | 4.5  | 10.2       | 54550-1033                         | 10        |
|                       | 5.15  | 8.5  | 4    | 9.7        | 54550-0933                         | 9         |
|                       | 4.65  | 8    | 3.5  | 9.2        | 54550-0833                         | 8         |
|                       | 4.15  | 7.5  | 3    | 8.7        | 54550-0733                         | 7         |
|                       | 3.65  | 7    | 2.5  | 8.2        | 54550-0633                         | 6         |
| 3.15                  | 6.5   | 2    | 7.7  | 54550-0533 | 5                                  |           |
| 2.65                  | 6.0   | 1.5  | 7.2  | 54550-0433 | 4                                  |           |
| THICKNESS<br>OF FPC   | D     | C    | B    | A          | EMBOSSED TAPE<br>ORDER No. オークター番号 | 極数<br>Ckt |

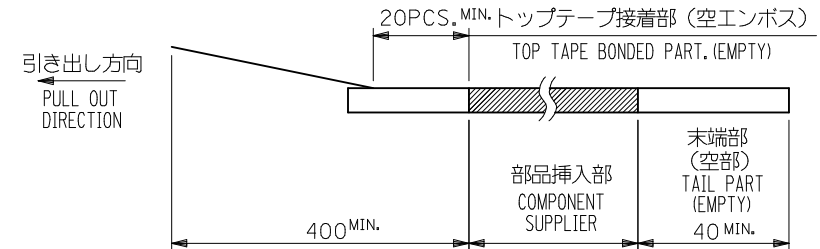
CONNECTOR SERIES NO. : 54550-\*\*22

|                                                                                    |                                                       |                                                                                                                                  |        |                            |                    |                                                                                    |                        |                                                                                                                 |  |
|------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------|----------------------------|--------------------|------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|--|
| REVISED<br>EC NO: J2013-1168<br>DFW:MSANJMA<br>CHFKD:KTAKAHASHI<br>APPR:KMORI KAWA | DESCRIPTION<br>2013/04/15<br>2013/04/16<br>2013/04/25 | 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>NKONDO         | DATE<br>2012/09/13 | TITLE<br>0.5MM FPC CONN ZIF R/A<br>HOUSING ASSY<br>(UPPER CONTACT)<br><b>molex</b> |                        |                                                                                                                 |  |
|                                                                                    |                                                       | 10 OVER 30 UNDER                                                                                                                 | ± 0.25 | CHECKED BY<br>KTAKAHASHI   | DATE<br>2012/09/13 |                                                                                    |                        |                                                                                                                 |  |
|                                                                                    |                                                       | 30 OVER                                                                                                                          | ± 0.3  | APPROVED BY<br>KMORI KAWA  | DATE<br>2013/03/15 |                                                                                    |                        |                                                                                                                 |  |
|                                                                                    |                                                       | ANGULAR ±3 °                                                                                                                     |        | MATERIAL NO.               |                    |                                                                                    |                        |                                                                                                                 |  |
| REV<br>A                                                                           |                                                       | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                       |        | SEE CHART                  |                    | SD-54550-075                                                                       |                        | 1 OF 2                                                                                                          |  |
|                                                                                    |                                                       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |        |                            |                    |                                                                                    |                        |                                                                                                                 |  |



# NOTES

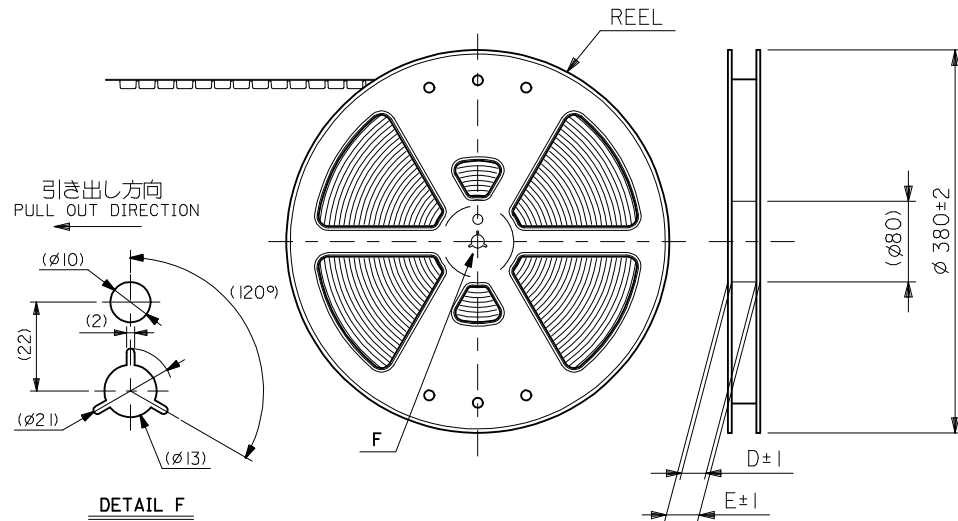
- 製品詳細寸法については図面 54550-\*\*22 を参照下さい。  
RE DETAILED DIMENSION, SEE 54550-\*\*22
- 梱包数量：3000個/リール  
NUMBER OF CONNECTORS : 3000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- カバートープの剥離強度については、IEC60286-3に準拠  
Cover tape peel force is defined by IEC60286-3.

- 材料(MATERIAL)  
キャリアテープ(CARRIER TAPE)：ポリプロピレン(POLYPROPYLENE)  
トップテープ(TOPTAPE)：PET、PE、PEF  
リール(REEL)：ポリスチレン(P.S.) <リサイクル材を含む>  
POLYSTYRENE(PS) <RECYCLE MATERIAL CONTAINED>

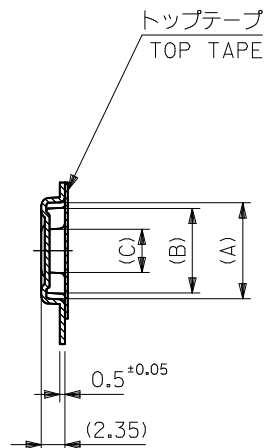
- ELV及びRoHS適合品  
ELV AND RoHS COMPLIANT



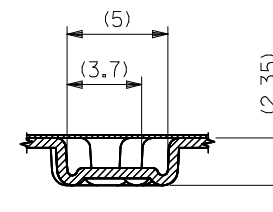
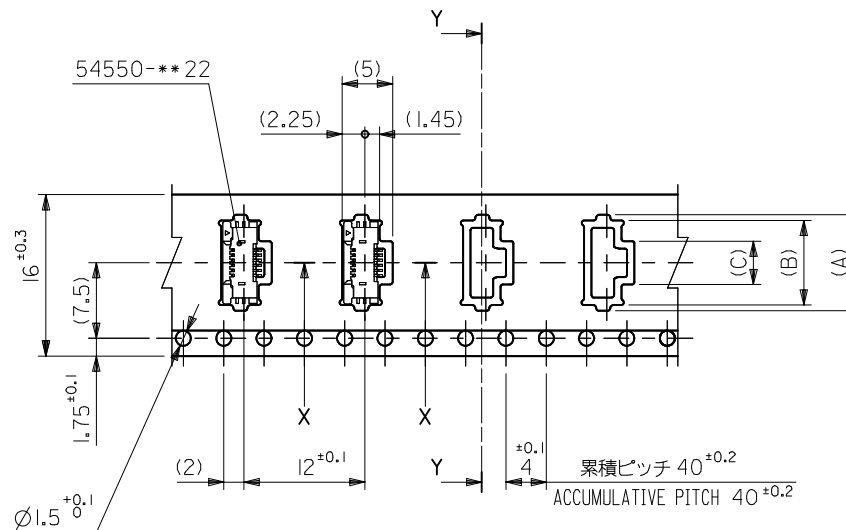
|                                                                                                                       |                         |                                                            |        |                                                                                                                                  |                    |                                                                                             |                        |                           |  |           |
|-----------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------|------------------------|---------------------------|--|-----------|
| RELEASED<br>EC NO.: J2013-1014<br>DRWN: NKONDO 2012/09/13<br>CHKD: TAKAHASHI 2012/09/13<br>APPR: KMORIKAWA 2013/03/15 | DESCRIPTION<br>REV<br>0 | 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>NKONDO                                                                                                               | DATE<br>2012/09/13 | TITLE<br>EMBOSS TAPE PACKAGED FOR<br>0.5MM FPC CONN ZIF R/A<br>HOUSING ASSY<br><b>molex</b> |                        |                           |  |           |
|                                                                                                                       |                         | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>TAKAHASHI                                                                                                          | DATE<br>2012/09/13 |                                                                                             |                        |                           |  |           |
|                                                                                                                       |                         | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>KMORIKAWA                                                                                                         | DATE<br>2013/03/15 |                                                                                             |                        |                           |  |           |
|                                                                                                                       |                         | ANGULAR ±3 °                                               |        | MATERIAL NO.                                                                                                                     |                    | DOCUMENT NO.                                                                                |                        |                           |  | SHEET NO. |
|                                                                                                                       |                         | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE CHART                                                                                                                        |                    | SD-54550-076                                                                                |                        |                           |  | 1 OF 4    |
|                                                                                                                       |                         |                                                            |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                                                                             |                        |                           |  |           |

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引き出し方向  
PULL OUT DIRECTION



SECT. Y-Y



SECT. X-X

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

|                                |      |      |     |             |     |                      |           |
|--------------------------------|------|------|-----|-------------|-----|----------------------|-----------|
| I6                             | 21.4 | 17.4 | 4.3 | 8.4         | 9.5 | 54550-0633           | 6         |
|                                |      |      | 3.8 | 7.9         | 9   | 54550-0533           | 5         |
|                                |      |      | 3.3 | 7.4         | 8.5 | 54550-0433           | 4         |
| キャリアテープ幅<br>CARRIER TAPE WIDTH | E    | D    | (C) | (B)         | (A) | 製品番号<br>MATERIAL No. | 極数<br>Ckt |
|                                |      |      |     | 54550-***33 |     | MODEL No.            |           |

|                                                                                                                      |                                                            |                                          |           |                                  |  |                                                                                                                                  |                        |                           |        |           |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------|-----------|----------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------|--------|-----------|
| RELEASED<br>EC NO: J2013-1014<br>DRWN: NKONDO 2012/09/13<br>CHKD: TAKAHASHI 2012/09/13<br>APPR: KMORIKAWA 2013/03/15 | 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 NKONDO 2012/09/13       |  | TITLE<br>EMBOSS TAPE PACKAGED FOR<br>0.5MM FPC CONN ZIF R/A<br>HOUSING ASSY                                                      |                        |                           |        |           |
|                                                                                                                      |                                                            | 10 OVER 30 UNDER                         | ± 0.25    | CHECKED BY KTAKAHASHI 2012/09/13 |  |                                                                                                                                  |                        |                           |        |           |
|                                                                                                                      |                                                            | 30 OVER                                  | ± 0.3     | APPROVED BY KMORIKAWA 2013/03/15 |  |                                                                                                                                  |                        |                           |        |           |
|                                                                                                                      |                                                            | ANGULAR ±3 °                             |           | MATERIAL NO.                     |  |                                                                                                                                  | DOCUMENT NO.           |                           |        | SHEET NO. |
|                                                                                                                      | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                          | SEE CHART |                                  |  | SD-54550-076                                                                                                                     |                        |                           | 2 OF 4 |           |
|                                                                                                                      | REV                                                        |                                          |           | SIZE A3                          |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                           |        |           |

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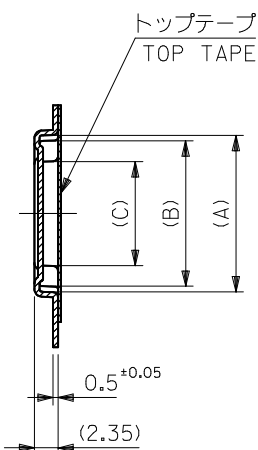
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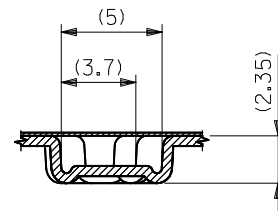
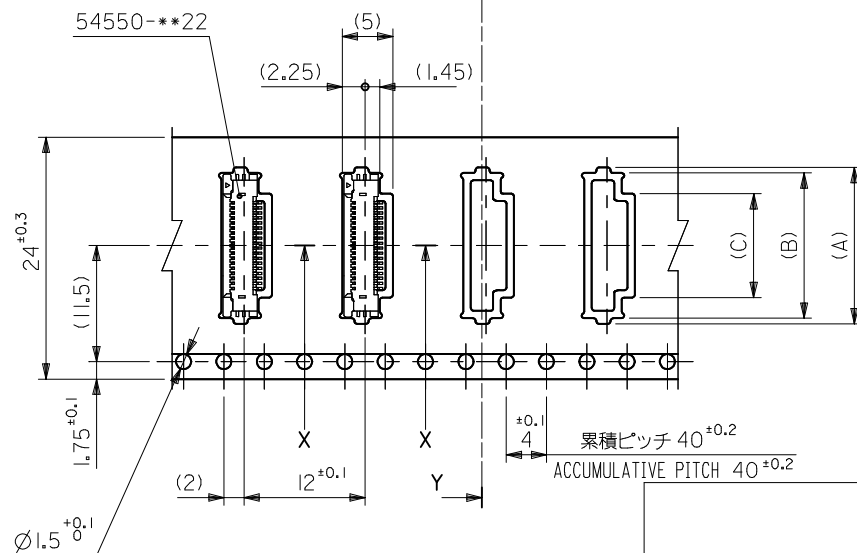
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引き出し方向  
PULL OUT DIRECTION



SECT. Y-Y



SECT. X-X

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

|                                |      |      |            |            |      |                      |           |
|--------------------------------|------|------|------------|------------|------|----------------------|-----------|
| 24                             | 29.4 | 25.4 | 12.3       | 16.4       | 17.5 | 54550-2233           | 22        |
|                                |      |      | 11.8       | 15.9       | 17   | 54550-2133           | 21        |
|                                |      |      | 11.3       | 15.4       | 16.5 | 54550-2033           | 20        |
|                                |      |      | 10.8       | 14.9       | 16   | 54550-1933           | 19        |
|                                |      |      | 10.3       | 14.4       | 15.5 | 54550-1833           | 18        |
|                                |      |      | 9.8        | 13.9       | 15   | 54550-1733           | 17        |
|                                |      |      | 9.3        | 13.4       | 14.5 | 54550-1633           | 16        |
|                                |      |      | 8.8        | 12.9       | 14   | 54550-1533           | 15        |
|                                |      |      | 8.3        | 12.4       | 13.5 | 54550-1433           | 14        |
|                                |      |      | 7.8        | 11.9       | 13   | 54550-1333           | 13        |
|                                |      |      | 7.3        | 11.4       | 12.5 | 54550-1233           | 12        |
|                                |      |      | 6.8        | 10.9       | 12   | 54550-1133           | 11        |
|                                |      |      | 6.3        | 10.4       | 11.5 | 54550-1033           | 10        |
|                                |      |      | 5.8        | 9.9        | 11   | 54550-0933           | 9         |
| 5.3                            | 9.4  | 10.5 | 54550-0833 | 8          |      |                      |           |
| 4.8                            | 8.9  | 10   | 54550-0733 | 7          |      |                      |           |
| キャリアテープ幅<br>CARRIER TAPE WIDTH | E    | D    | (C)        | (B)        | (A)  | 製品番号<br>MATERIAL No. | 極数<br>Ckt |
|                                |      |      |            | 54550-**33 |      | MODEL No.            |           |

|                                                                                                                         |             |                                                            |        |                            |                                                                                                                                  |                                                                                                                                                          |                        |                                                                                                                 |  |
|-------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|--|
| RELEASED<br>EC NO: J2013-1014<br>DRWN: NKONDO 2012/09/13<br>CHKD: K TAKAHASHI 2012/09/13<br>APPR: KMORI KAWA 2013/03/15 | 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>NKONDO         | DATE<br>2012/09/13                                                                                                               | TITLE<br>EMBOSS TAPE PACKAGED FOR<br>0.5MM FPC CONN ZIF R/A<br>HOUSING ASSY<br><br><b>molex</b><br><br>DOCUMENT NO. SD-54550-076<br><br>SHEET NO. 3 OF 4 |                        |                                                                                                                 |  |
|                                                                                                                         |             | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>K TAKAHASHI  | DATE<br>2012/09/13                                                                                                               |                                                                                                                                                          |                        |                                                                                                                 |  |
|                                                                                                                         |             | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>KMORI KAWA  | DATE<br>2013/03/15                                                                                                               |                                                                                                                                                          |                        |                                                                                                                 |  |
|                                                                                                                         |             | ANGULAR ±3 °                                               |        | MATERIAL NO.               |                                                                                                                                  |                                                                                                                                                          |                        |                                                                                                                 |  |
|                                                                                                                         |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE CHART                  |                                                                                                                                  |                                                                                                                                                          |                        |                                                                                                                 |  |
|                                                                                                                         | REV<br>0    |                                                            |        | SIZE<br>A3                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                                                                          |                        |                                                                                                                 |  |

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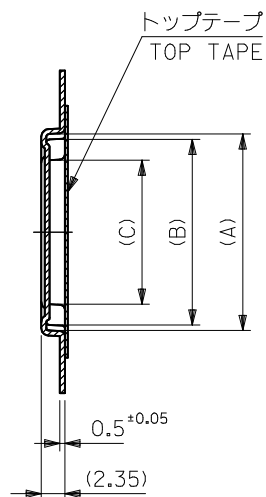
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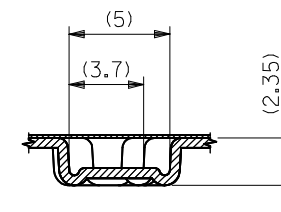
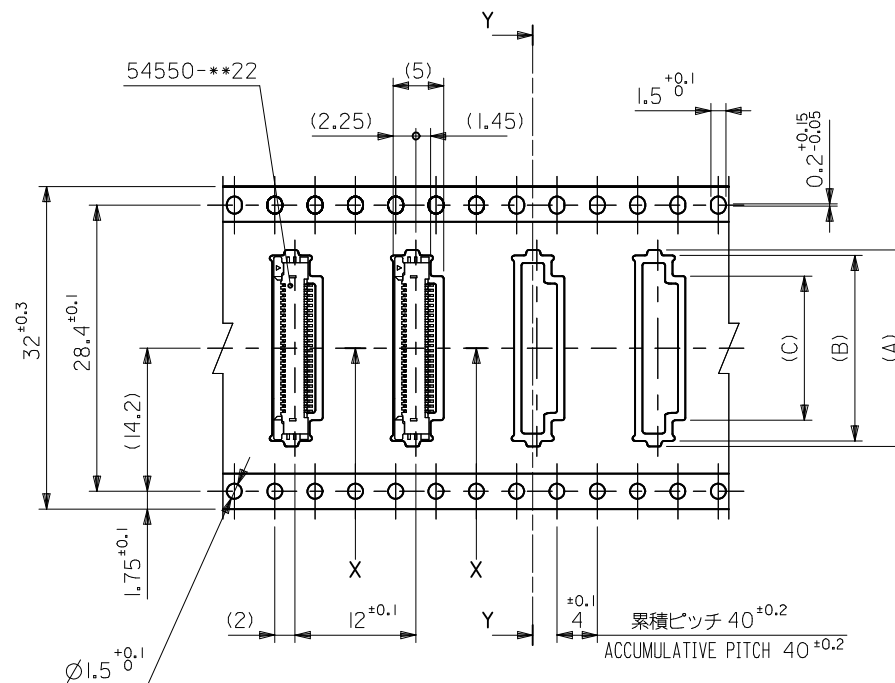
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引き出し方向  
PULL OUT DIRECTION



SECT. Y-Y



SECT. X-X

32mm幅キャリアテープ  
32mm WIDTH CARRIER TAPE

|                                |      |      |      |      |      |                      |           |
|--------------------------------|------|------|------|------|------|----------------------|-----------|
| 32                             | 37.4 | 33.4 | 14.3 | 18.4 | 19.5 | 54550-2633           | 26        |
|                                |      |      | 13.3 | 17.4 | 18.5 | 54550-2433           | 24        |
| キャリアテープ幅<br>CARRIER TAPE WIDTH |      |      | (C)  | (B)  | (A)  | 製品番号<br>MATERIAL No. | 極数<br>Ckt |
|                                |      |      |      |      |      | 54550-***33          | MODEL No. |

|                                                                                                                                             |             |                                                            |        |                                                                                                                                  |                    |                                                                                             |                        |                                                                                                                 |              |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|--------------|
| RELEASED<br>EC NO: J2013-1014<br>2012/09/13<br>DRWN: NKONDO<br>2012/09/13<br>CHKD: TAKAHASHI<br>2012/09/13<br>APPR: KMORIKAWA<br>2013/03/15 | 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>NKONDO                                                                                                               | DATE<br>2012/09/13 | TITLE<br>EMBOSS TAPE PACKAGED FOR<br>0.5MM FPC CONN ZIF R/A<br>HOUSING ASSY<br><b>molex</b> |                        |                                                                                                                 |              |
|                                                                                                                                             |             | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>TAKAHASHI                                                                                                          | DATE<br>2012/09/13 |                                                                                             |                        |                                                                                                                 |              |
|                                                                                                                                             |             | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>KMORIKAWA                                                                                                         | DATE<br>2013/03/15 |                                                                                             |                        |                                                                                                                 |              |
|                                                                                                                                             |             | ANGULAR ±3 °                                               |        | MATERIAL NO.                                                                                                                     |                    |                                                                                             |                        |                                                                                                                 | DOCUMENT NO. |
|                                                                                                                                             | REV         | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE CHART                                                                                                                        |                    | SD-54550-076                                                                                |                        | 4 OF 4                                                                                                          |              |
|                                                                                                                                             |             |                                                            |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                                                                             |                        |                                                                                                                 |              |

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