

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [5022503591](#)  
**Status:** **Active**  
**Description:** 0.30mm (.012") Pitch Easy-On™ BackFlip™ FPC Connector, Right Angle, SMT,Dual Contact Style, 0.90mm (.012") Mated Height, 35 Circuits

**Documents:**  
[3D Model](#) [Product Specification PS-502250-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family FFC/FPC Connectors  
Series [502250](#)  
Product Name BackFlip™, Easy-On™

**Physical**

Circuits (Loaded) 35  
Color - Resin Black, Natural  
Contact Position Dual  
Durability (mating cycles max) 10  
Entry Angle 90° Angle  
Mated Height (in) 0.035 In  
Mated Height (mm) 0.90 mm  
Material - Metal Copper-Nickel-Tin  
Material - Plating Mating Gold  
Material - Plating Termination Gold  
Number of Rows 1  
Orientation Right Angle  
PCB Locator No  
PCB Retention Yes  
Packaging Type Embossed Tape on Reel  
Pitch - Mating Interface (in) 0.012 In  
Pitch - Mating Interface (mm) 0.30 mm  
Polarized to PCB Yes  
Stackable No  
Temperature Range - Operating -25°C to +85°C  
Termination Interface: Style Surface Mount  
Wire/Cable Type FPC only

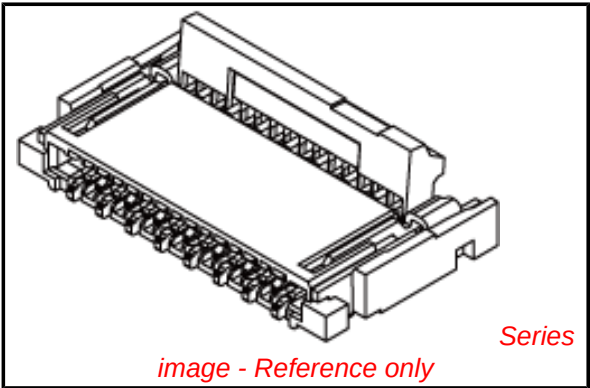
**Electrical**

Current - Maximum per Contact 0.2A  
Voltage - Maximum 50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-502250-001, RPS-502250-003, RPS-502250-005, RPS-502250-007  
Sales Drawing SD-502250-003, SD-502250-004



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Halogen-Free**  
**Status**  
**Not Reviewed**

**China RoHS**

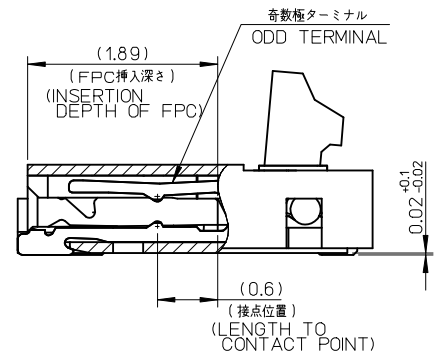
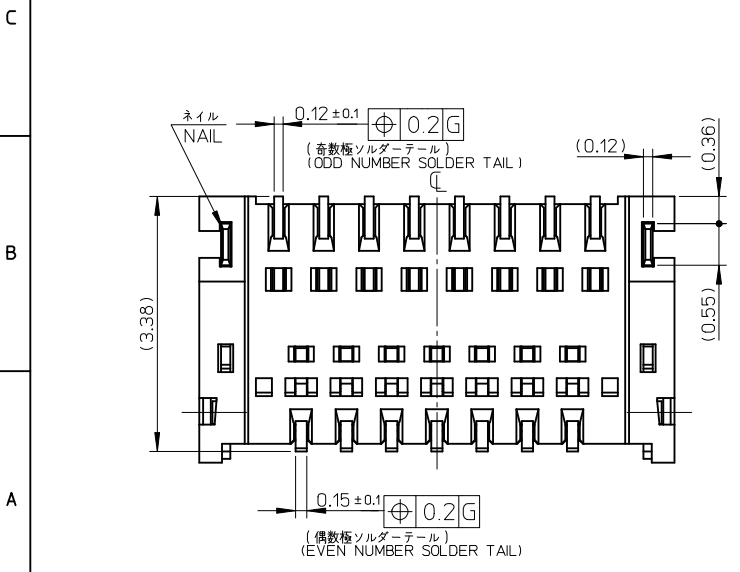
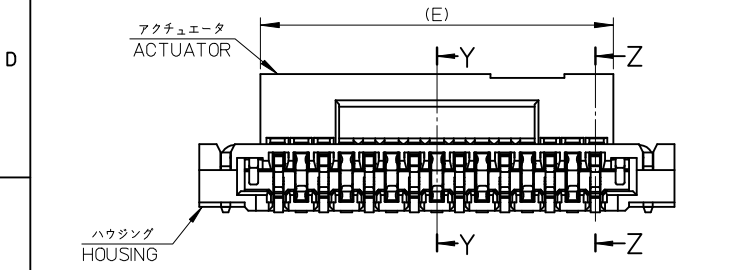
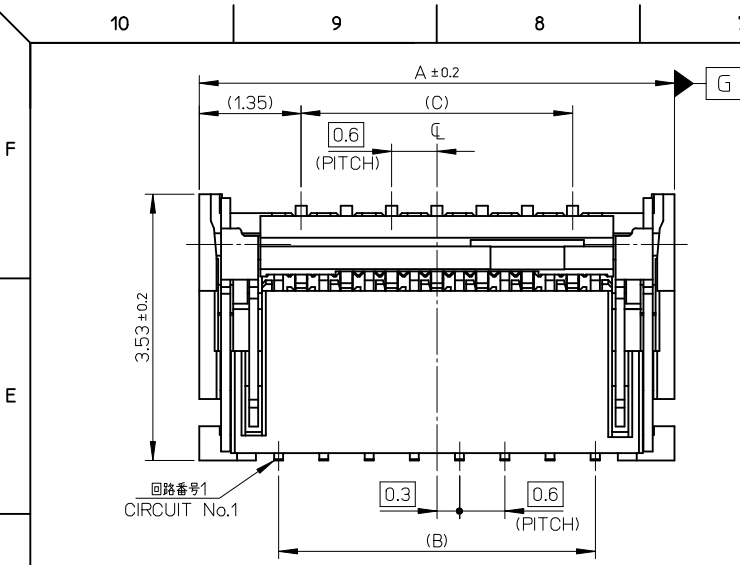


**Need more information on product environmental compliance?**

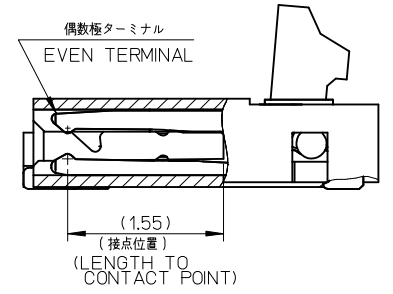
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

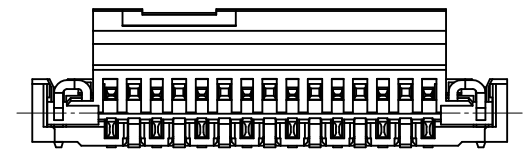
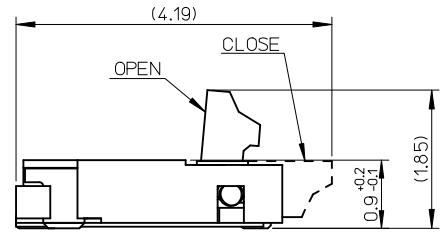
**Search Parts in this Series**  
[502250Series](#)



SECT. Z-Z



SECT. Y-Y



|      |       |      |      |      |      |                               |              |          |
|------|-------|------|------|------|------|-------------------------------|--------------|----------|
| 15.3 | 15.48 | 15.9 | 14.4 | 15.0 | 17.1 | 502250-5191                   | 502250-5120  | 51       |
| 12.3 | 12.48 | 12.9 | 11.4 | 12.0 | 14.1 | 502250-4191                   | 502250-4120  | 41       |
| 11.7 | 11.88 | 12.3 | 10.8 | 11.4 | 13.5 | 502250-3991                   | 502250-3920  | 39       |
| 10.5 | 10.68 | 11.1 | 9.6  | 10.2 | 12.3 | 502250-3591                   | 502250-3520  | 35       |
| 9.9  | 10.08 | 10.5 | 9.0  | 9.6  | 11.7 | 502250-3391                   | 502250-3320  | 33       |
| 8.1  | 8.28  | 8.7  | 7.2  | 7.8  | 9.9  | 502250-2791                   | 502250-2720  | 27       |
| 6.9  | 7.08  | 7.5  | 6.0  | 6.6  | 8.7  | 502250-2391                   | 502250-2320  | 23       |
| 6.3  | 6.48  | 6.9  | 5.4  | 6.0  | 8.1  | 502250-2191                   | 502250-2120  | 21       |
| 5.1  | 5.28  | 5.7  | 4.2  | 4.8  | 6.9  | 502250-1791                   | 502250-1720  | 17       |
| F    | E     | D    | C    | B    | A    | EMBOSSD TAPE PKG<br>ORDER NO. | MATERIAL No. | CIRCUITS |

|                                                                                  |                         |                                                            |       |                            |                    |                                                                                                                                  |                        |                           |  |  |
|----------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------|-------|----------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------|--|--|
| REVISED<br>EC NO: J2009-1500<br>DRAWN: TAKASAKI<br>CHKD: HAYASHI<br>APPR: NUKITA | DESCRIPTION<br>REV<br>D | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |       | DIMENSION STYLE<br>MM ONLY |                    | SCALE<br>15:1                                                                                                                    | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |  |  |
|                                                                                  |                         | 10 UNDER                                                   | ±0.2  | DRAWN BY<br>T. HIRAYAMA    | DATE<br>2008/01/31 | TITLE<br>0.3 FPC CONN E/O B/F<br>HSG ASSY HGT=0.9MM                                                                              |                        |                           |  |  |
|                                                                                  |                         | 10 OVER 30 UNDER                                           | ±0.25 | CHECKED BY<br>K. MORIKAWA  | DATE<br>2008/01/31 | MOLEX INCORPORATED                                                                                                               |                        |                           |  |  |
|                                                                                  |                         | 30 OVER                                                    | ±0.3  | APPROVED BY<br>H. HIRATA   | DATE<br>2008/01/31 | DOCUMENT NO.<br>SD-502250-003                                                                                                    |                        |                           |  |  |
|                                                                                  |                         | ANGULAR ±3                                                 |       | MATERIAL NO.               |                    | SHEET NO.<br>1 OF 3                                                                                                              |                        |                           |  |  |
|                                                                                  |                         | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       | SEE TABLE                  |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                           |  |  |

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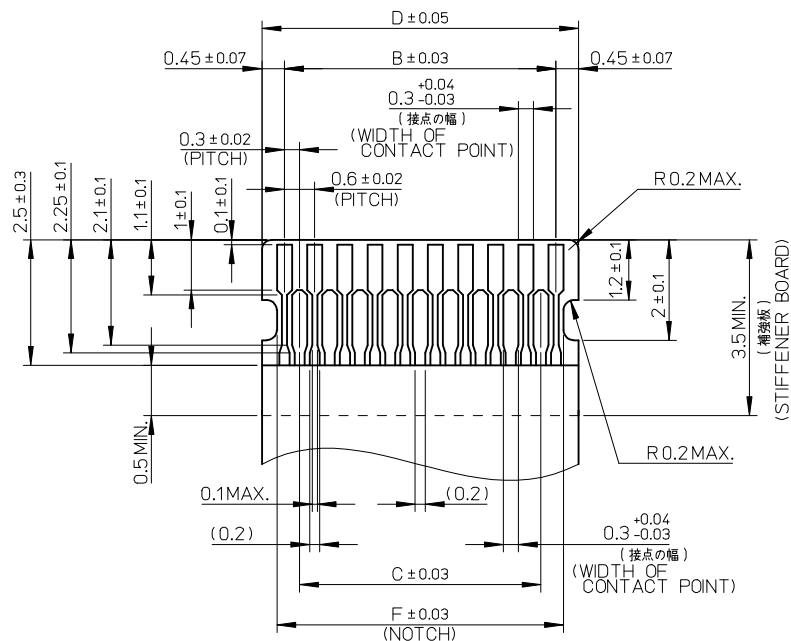
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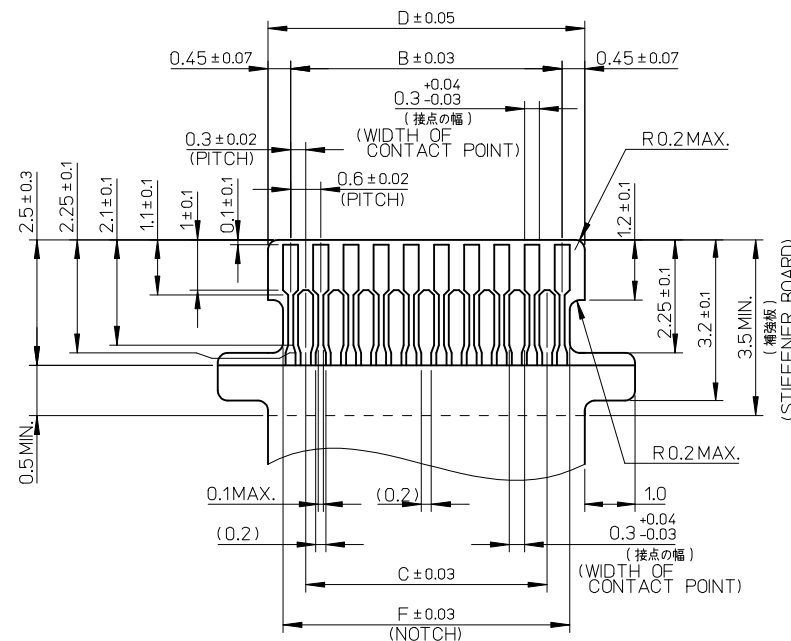
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標準 FPC  
STANDARD



挿入位置確認用耳つきFPC  
WITH EARS FOR FPC INSERTION ALIGNMENT

嵌合FPC推奨寸法  
APPLICABLE FPC  
RECOMMENDED DIMENSION  
(仕上がり厚さ: 0.2±0.03)  
(THICKNESS: 0.2±0.03)

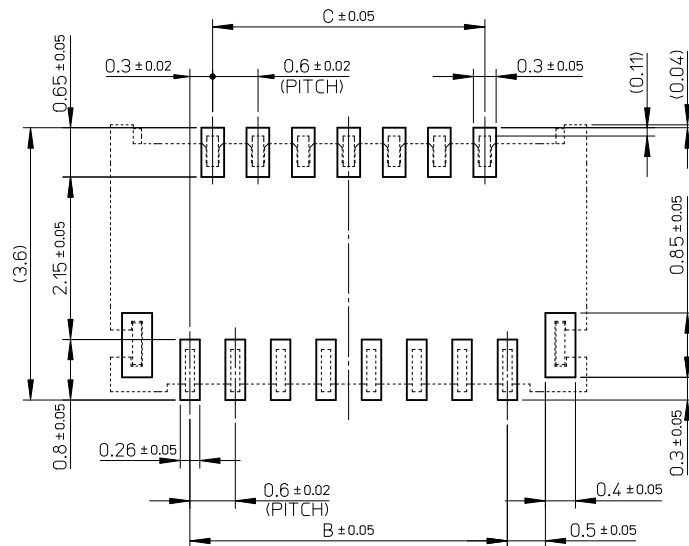
FPCについて:

抜き方向は、導体側から補強板側を推奨致します。  
補強フィルム材質は、ポリイミドを推奨致します。  
接着剤は熱硬化接着剤を推奨します。  
尚、接着剤の接点部への付着は導通不良の原因になりますので、  
染み出しが無い様、お願い致します。

ABOUT FPC:

RECOMMENDED PUNCHER DIRECTION:  
FROM CONDUCTOR SIDE TO STIFFENER FILM SIDE.  
RECOMMENDED MATERIAL:  
STIFFENER FILM: POLYIMIDE  
BONDING AGENT: THERMOSETTING AGENT  
PLEASE PUT APPROPRIATE AMOUNT OF ADHESIVE ON ADHEREND  
BECAUSE THERE IS A POSSIBILITY THAT THE EXTRA ADHESIVE  
CAUSES THE DEFECT IN ELECTRICAL CONTINUITY.

|             |             |                                                            |                                                                                                                                  |                                          |  |                                                     |                        |                           |  |              |
|-------------|-------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--|-----------------------------------------------------|------------------------|---------------------------|--|--------------|
| SEE SHEET 1 | DESCRIPTION | 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 ± 0.2</del>                                  |                                                                                                                                  | DRAWN BY DATE<br>T.HIRAYAMA 2008/01/31   |  | TITLE<br>0.3 FPC CONN E/O B/F<br>HSG ASSY HGT=0.9MM |                        |                           |  |              |
|             |             | <del>10 OVER 30 UNDER ± 0.25</del>                         |                                                                                                                                  | CHECKED BY DATE<br>K.MORIKAWA 2008/01/31 |  |                                                     |                        |                           |  |              |
|             |             | <del>30 OVER ± 0.3</del>                                   |                                                                                                                                  | APPROVED BY DATE<br>H.HIRATA 2008/01/31  |  | MOLEX INCORPORATED                                  |                        |                           |  |              |
|             |             | <del>ANGULAR ± 3 °</del>                                   |                                                                                                                                  | MATERIAL NO.                             |  |                                                     |                        |                           |  | DOCUMENT NO. |
|             |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                                                                                                                  | SEE SHEET 1                              |  | SD-502250-003                                       |                        |                           |  | 2 OF 3       |
| REV         |             |                                                            | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                          |  |                                                     |                        |                           |  |              |



推奨基板レイアウト図 (マウント面)  
P.C. BOARD PATTERN  
RECOMMENDED DIMENSION  
(MOUNTING AREA)

#### 注記 NOTES

1. 使用材料 MATERIAL  
ハウジング : 液晶ポリマー ガラス充填 UL94V-0 (ナチュラル)  
HOUSING : LIQUID CRYSTAL POLYMER (GLASS FILLED)  
UL94V-0(COLOR:NATURAL)  
アクチュエータ : ポリフェニレンサルファイド ガラス充填 UL94V-0 (黒)  
ACTUATOR : POLYPHENYLENE SULFIDE (GLASS FILLED)  
UL94V-0(COLOR:BLACK)  
ターミナル : 銅ニッケルスズ合金、ニッケル下地部分金メッキ (接触部及びテール部)  
TERMINAL : COPPER NICKEL TIN ALLOY,  
PARTLY GOLD(CONTACT,TAIL) OVER NICKEL PLATING  
ネイル : リン青銅、ニッケル下地 錫めっき  
FITTING NAIL : PHOSPHOR-BRONZE, TIN OVER NICKEL PLATING
2. ソルダータール半田付け面、及びネイル半田付け面の平坦度 : 0.1mmMAX.  
COPLANARITY OF SOLDER TAILS AND FITTING NAILS  
TO BE 0.1mm MAX.
3. 基板実装前にアクチュエータを操作しないで下さい。  
PLEASE DO NOT OPERATE THE ACTUATOR BEFORE MOUNTING.  
必ず基板に実装し、FPCを挿入してからアクチュエータを操作して下さい。  
PLEASE OPERATE THE ACTUATOR AFTER MOUNTING ON  
THE SUBSTRATE,AND MATING FPC.
4. 推奨メタルマスク RECOMMENDED METAL MASK SPECIFICATION  
マスク厚 : 0.1mm MASK THICKNESS : 0.1mm  
なお、貴社にて上記以外でご利用頂く場合は、事前に確認頂きますようお願い致します。  
WHEN USE IT OTHER THAN THE ABOVE IN YOUR COMPANY,  
PLEASE CONFIRM IT BEFOREHAND.
5. ELV 及び RoHS適合品  
ELV AND RoHS COMPLIANT.

|                                                                                     |             |                                                            |       |                            |                    |                                                     |                        |                                                                                                                 |
|-------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|-------|----------------------------|--------------------|-----------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|
| SEE SHEET 1<br>EC NO: J2009-1500<br>DRAWN:MTAKASAKI<br>CHKD:MHAYASHI<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>T.HIRAYAMA     | DATE<br>2008/01/31 | TITLE<br>0.3 FPC CONN E/O B/F<br>HSG ASSY HGT=0.9MM |                        |                                                                                                                 |
|                                                                                     |             | 10 OVER 30 UNDER                                           | ±0.25 | CHECKED BY<br>K.MORIKAWA   | DATE<br>2008/01/31 |                                                     |                        |                                                                                                                 |
|                                                                                     |             | 30 OVER                                                    | ±0.3  | APPROVED BY<br>H.HIRATA    | DATE<br>2008/01/31 |                                                     |                        |                                                                                                                 |
|                                                                                     |             | ANGULAR ±3 °                                               |       | MATERIAL NO.               |                    | MOLEX INCORPORATED                                  |                        |                                                                                                                 |
|                                                                                     |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       | SEE SHEET 1                |                    | DOCUMENT NO.<br>SD-502250-003                       |                        |                                                                                                                 |
|                                                                                     |             |                                                            |       |                            |                    | SHEET NO.<br>3 OF 3                                 |                        |                                                                                                                 |
|                                                                                     |             |                                                            |       |                            |                    |                                                     |                        |                                                                                                                 |
|                                                                                     |             |                                                            |       |                            |                    |                                                     |                        |                                                                                                                 |
|                                                                                     |             |                                                            |       |                            |                    |                                                     |                        |                                                                                                                 |

|   |     |            |                                                                                                                                  |  |  |  |  |
|---|-----|------------|----------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| D | REV | 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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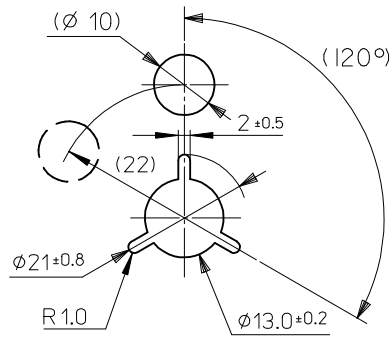
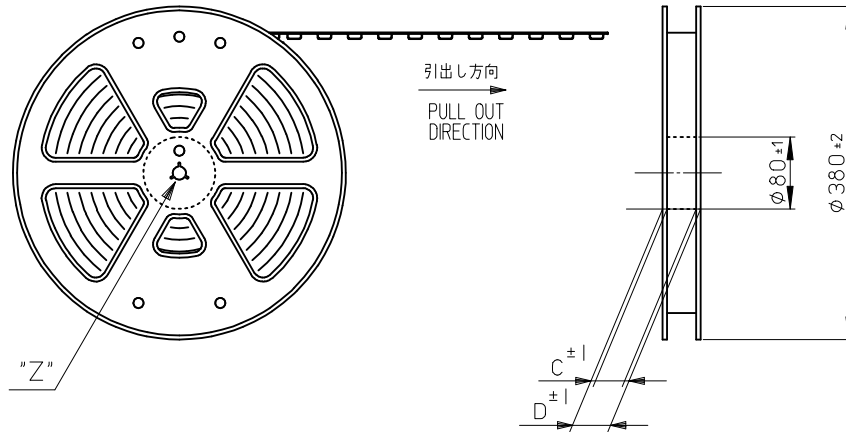
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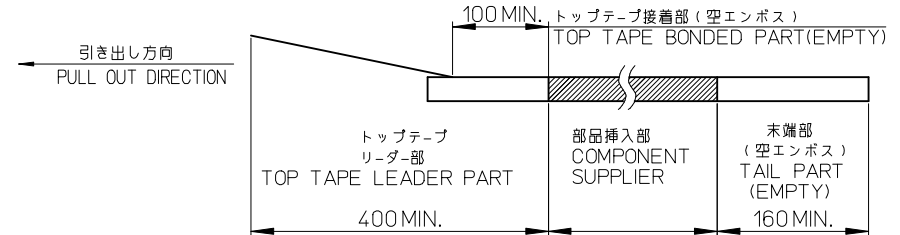
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DETAIL "Z"

## NOTES

- 製品 (502250-\*\*20) の詳細寸法については、  
図面SD-502250-003をご参照ください。  
IN THE PACKAGE, PART NO. 502250-\*\*20 DETAILED DIMENSIONS,  
REFER TO SALES DRAWING NO. SD-502250-003.
- 梱包数量: 3000 個/リール  
NUMBER OF CONNECTORS: 3000 PCS/REEL
- リードテープ長さ  
LEAD TAPE LENGTH



- 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, OTHER  
リール (REEL): ポリスチレン (POLYSTYRENE) <リサイクル材を含む>  
<RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS 適合品  
ELV AND RoHS COMPLIANT.

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EN-02JA(021)

|                                                                                                                      |                                                            |                                          |            |                                                                                                                                  |                    |                                                       |                                                                                       |                                                                                       |                           |  |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------|--|
| REVISED<br>EC NO: J2009-1500<br>DRWN:MTAKASAKI 2008/12/09<br>CHKD:MHAYASHI 2008/12/11<br>APPR:NUKITA 2008/12/11<br>C | 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. HIRAYAMA                                                                                                          | DATE<br>2008/01/31 | TITLE<br>0.3 FPC CONN E/O B/F<br>HGT=0.9MM EMBSTP PKG |  | MOLEX INCORPORATED                                                                    | SHEET NO.<br>1 OF 3       |  |
|                                                                                                                      |                                                            | 10 OVER 30 UNDER                         | ± 0.25     | CHECKED BY<br>K. MORIKAWA                                                                                                        | DATE<br>2008/01/31 |                                                       |                                                                                       |                                                                                       |                           |  |
|                                                                                                                      |                                                            | 30 OVER                                  | ± 0.3      | APPROVED BY<br>H. HIRATA                                                                                                         | DATE<br>2008/01/31 |                                                       |                                                                                       |                                                                                       |                           |  |
|                                                                                                                      |                                                            | ANGULAR ±3 °                             |            | MATERIAL NO.                                                                                                                     |                    | DOCUMENT NO.                                          |                                                                                       |                                                                                       |                           |  |
|                                                                                                                      | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                          | SEE CHART  |                                                                                                                                  | SD-502250-004      |                                                       |                                                                                       |                                                                                       |                           |  |
|                                                                                                                      | REV                                                        |                                          | 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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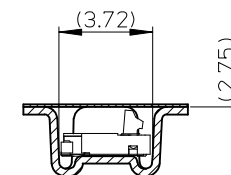
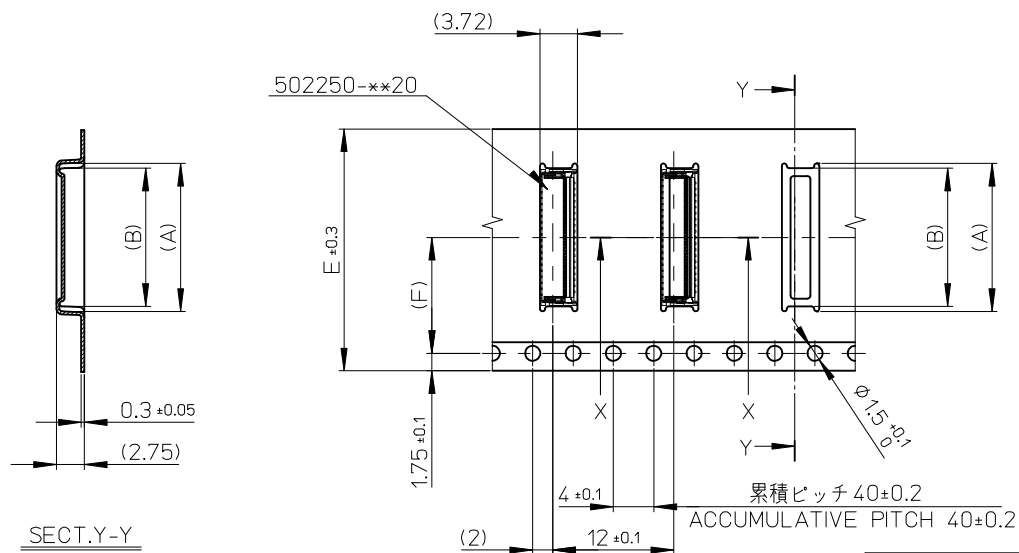
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引き出し方向  
PULL OUT DIRECTION



|                                |      |    |      |      |      |      |                      |               |
|--------------------------------|------|----|------|------|------|------|----------------------|---------------|
| 24                             | 11.5 | 24 | 29.4 | 25.4 | 14.3 | 15.3 | 502250-4191          | 41            |
|                                |      |    |      |      | 13.7 | 14.7 | 502250-3991          | 39            |
|                                |      |    |      |      | 12.5 | 13.5 | 502250-3591          | 35            |
|                                |      |    |      |      | 11.9 | 12.9 | 502250-3391          | 33            |
|                                |      |    |      |      | 10.1 | 11.1 | 502250-2791          | 27            |
|                                |      |    |      |      | 8.9  | 9.9  | 502250-2391          | 23            |
|                                |      |    |      |      | 8.3  | 9.3  | 502250-2191          | 21            |
| 16                             | 7.5  | 16 | 21.4 | 17.4 | 7.1  | 8.1  | 502250-1791          | 17            |
| キャリアテープ幅<br>CARRIER TAPE WIDTH |      |    |      |      | (B)  | (A)  | 製品番号<br>MATERIAL NO. | 極数<br>CIRCUIT |

|                                                                                                                        |             |                                                            |        |                            |                    |                                                                                                                                  |                        |                                                                                                                 |  |
|------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------|----------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|--|
| SEE SHEET 1<br>EC NO.: J2009-1500<br>DRWN: MTAKASAKI 2008/12/09<br>CHKD: HAYASHI 2008/12/11<br>APPR: NUKITA 2008/12/11 | 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. HIRAYAMA    | DATE<br>2008/01/31 | TITLE<br>0.3 FPC CONN E/O B/F<br>HGT=0.9MM EMBSTP PKG                                                                            |                        |                                                                                                                 |  |
|                                                                                                                        |             | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>K. MORIKAWA  | DATE<br>2008/01/31 |                                                                                                                                  |                        |                                                                                                                 |  |
|                                                                                                                        |             | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>H. HIRATA   | DATE<br>2008/01/31 |                                                                                                                                  |                        |                                                                                                                 |  |
|                                                                                                                        |             | ANGULAR ±3 °                                               |        | MATERIAL NO.               |                    | DOCUMENT NO.                                                                                                                     |                        |                                                                                                                 |  |
|                                                                                                                        |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE CHART                  |                    | SD-502250-004                                                                                                                    |                        |                                                                                                                 |  |
|                                                                                                                        |             |                                                            |        | 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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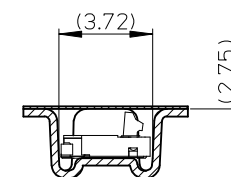
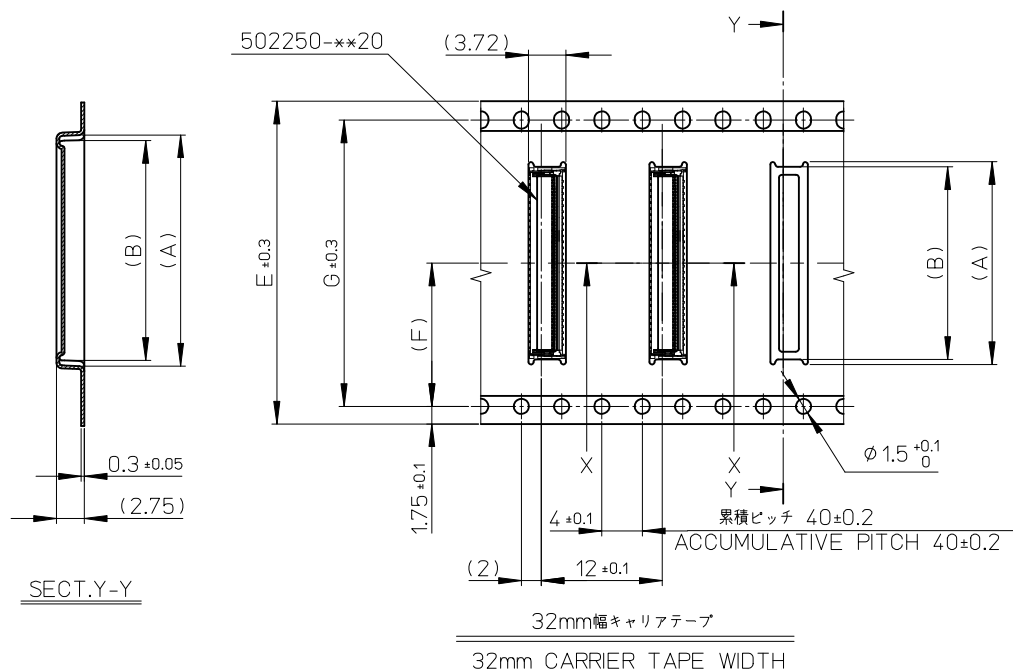
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引き出し方向  
PULL OUT DIRECTION



SECT.X-X

SECT.Y-Y

|                                |      |      |    |      |      |      |      |                      |               |
|--------------------------------|------|------|----|------|------|------|------|----------------------|---------------|
| 32                             | 28.4 | 14.2 | 32 | 37.4 | 33.4 | 17.3 | 18.3 | 502250-5191          | 51            |
| キャリアテープ幅<br>CARRIER TAPE WIDTH | G    | (F)  | E  | D    | C    | (B)  | (A)  | 製品番号<br>MATERIAL NO. | 極数<br>CIRCUIT |

|                                                                                                                        |                                                            |                                          |           |                                           |               |                                                                                                                                  |                        |                           |  |  |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------|-----------|-------------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------|--|--|
| SEE SHEET 1<br>EC NO.: J2009-1500<br>DRWN: MTAKASAKI 2008/12/09<br>CHKD: HAYASHI 2008/12/11<br>APPR: NUKITA 2008/12/11 | 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 DATE<br>T. HIRAYAMA 2008/01/31   |               | TITLE<br>0.3 FPC CONN E/O B/F<br>HGT=0.9MM EMBSTP PKG                                                                            |                        |                           |  |  |
|                                                                                                                        |                                                            | 10 OVER 30 UNDER                         | ± 0.25    | CHECKED BY DATE<br>K. MORIKAWA 2008/01/31 |               |                                                                                                                                  |                        |                           |  |  |
|                                                                                                                        |                                                            | 30 OVER                                  | ± 0.3     | APPROVED BY DATE<br>H. HIRATA 2008/01/31  |               |                                                                                                                                  |                        |                           |  |  |
|                                                                                                                        |                                                            | ANGULAR ±3 °                             |           | MATERIAL NO.                              |               | DOCUMENT NO.                                                                                                                     |                        | SHEET NO.                 |  |  |
|                                                                                                                        | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                          | SEE TABLE |                                           | SD-502250-004 |                                                                                                                                  | 3 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 |                        |                           |  |  |

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