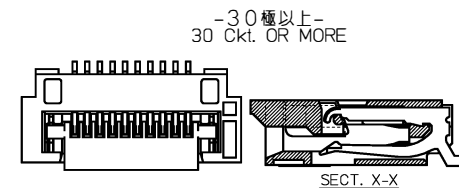
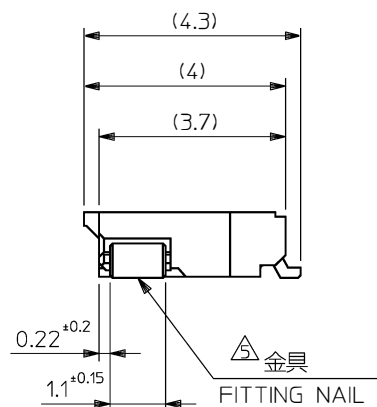


(アクチュエータが開口した状態)
(WHEN ACTUATOR IS OPENED)

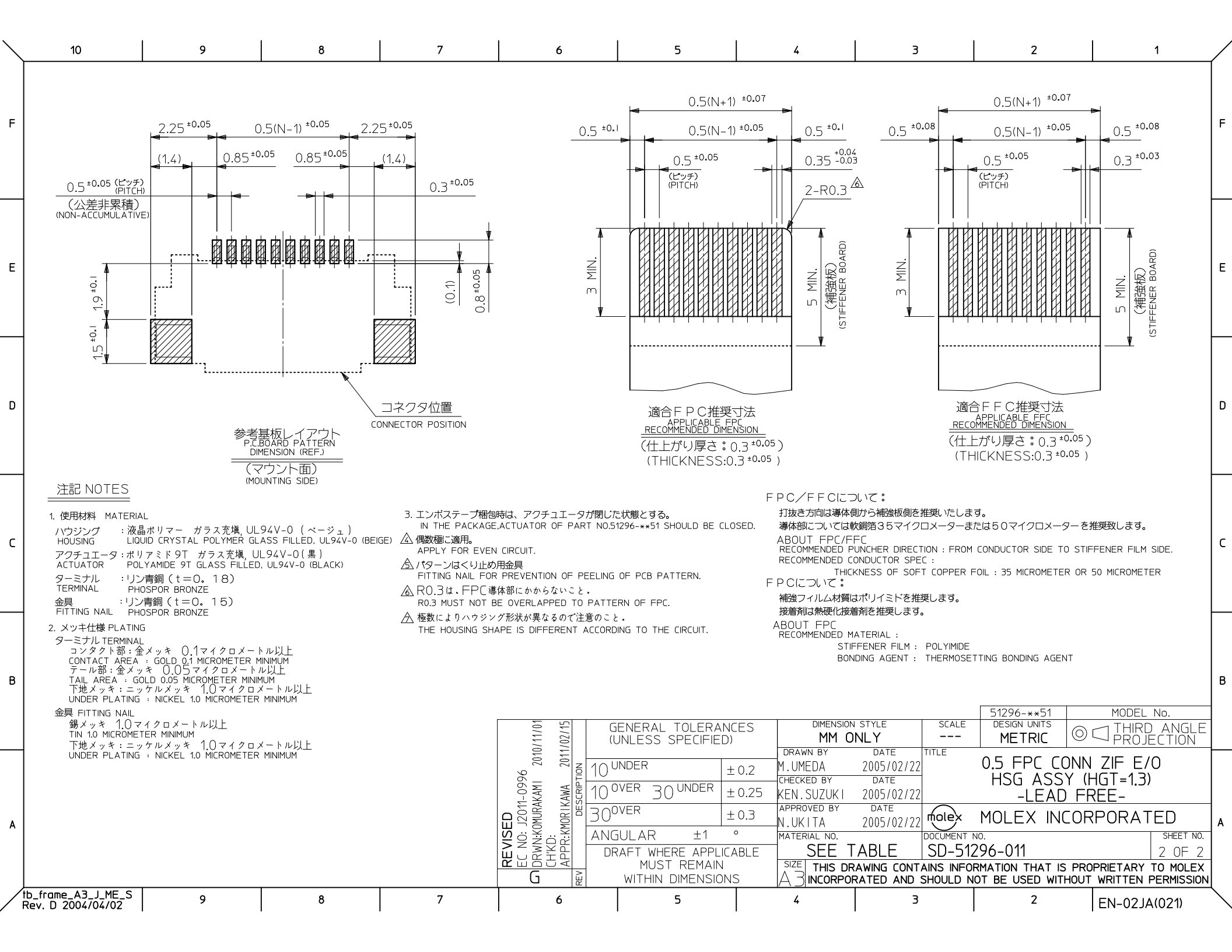


-29極以下-
29 Ckt. OR LESS

△外觀形狀
APPEARANCE FORM

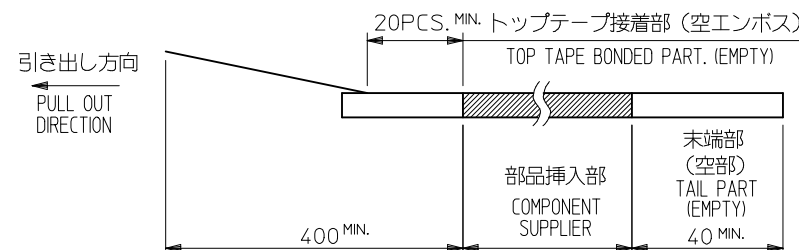
| | | | | | | | |
|------|------|------|------|------|------------------|---------------------------------------|-----------|
| 30.3 | 30.5 | 32.6 | 29.5 | 33.7 | 51296-6094 | 51296-6051 | 60 |
| 27.3 | 27.5 | 29.6 | 26.5 | 30.7 | 51296-5494 | 51296-5451 | 54 |
| 25.3 | 25.5 | 27.6 | 24.5 | 28.7 | 51296-5094 | 51296-5051 | 50 |
| 22.8 | 23.0 | 25.1 | 22.0 | 26.2 | 51296-4594 | 51296-4551 | 45 |
| 20.3 | 20.5 | 22.6 | 19.5 | 23.7 | 51296-4094 | 51296-4051 | 40 |
| 17.3 | 17.5 | 19.6 | 16.5 | 20.7 | 51296-3494 | 51296-3451 | 34 |
| 9.3 | 9.5 | 11.6 | 8.5 | 12.7 | 51296-1894 | 51296-1851 | 18 |
| 7.3 | 7.5 | 9.6 | 6.5 | 10.7 | 51296-1494 | 51296-1451 | 14 |
| 6.3 | 6.5 | 8.6 | 5.5 | 9.7 | 51296-1294 | 51296-1251 | 12 |
| 4.3 | 4.5 | 6.6 | 3.5 | 7.7 | 51296-0894 | 51296-0851 | 8 |
| E | D | C | B | A | EMBOSSSED TAPE | 製品番号 | 極数 Ckt |
| | | | | | ORDER No. オーダー番号 | MATERIAL No. MODEL No. 51296-***51 | |

| | | | | | | | | | | |
|--|-------------|--|--------|--|--------------------|--|------------------------|---------------------------|--|--|
| REVISED EC NO.: J2011-0996 DRAWN: KOMURAKAMI 2010/11/01 CHKD: KIMURA APPR: KIMURA 2011/02/15 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE --- | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | | |
| | | 10 UNDER | ± 0.2 | DRAWN BY M. UMEHARA | DATE 2005/02/22 | TITLE 0.5 FPC CONN ZIF E/O HSG ASSY (HGT=1.3) -LEAD FREE- | | | | |
| | | 10 OVER 30 UNDER | ± 0.25 | CHECKED BY KEN. SUZUKI | DATE 2005/02/22 | | | | | |
| | | 30 OVER | ± 0.3 | APPROVED BY N. UKITA | DATE 2005/02/22 | MOLEX INCORPORATED | | | | |
| | | ANGULAR | ±1 ° | MATERIAL NO. | | DOCUMENT NO. | | SHEET NO. | | |
| REV | REV | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE TABLE | | SD-51296-011 | | 1 OF 2 | | |
| | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | |

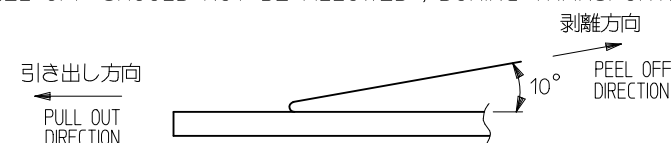


NOTES

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

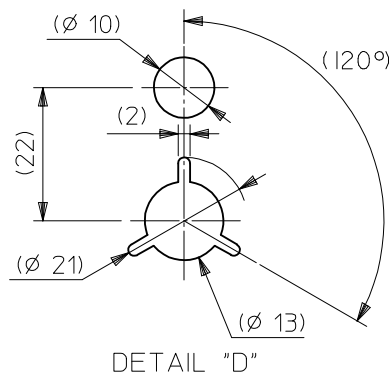
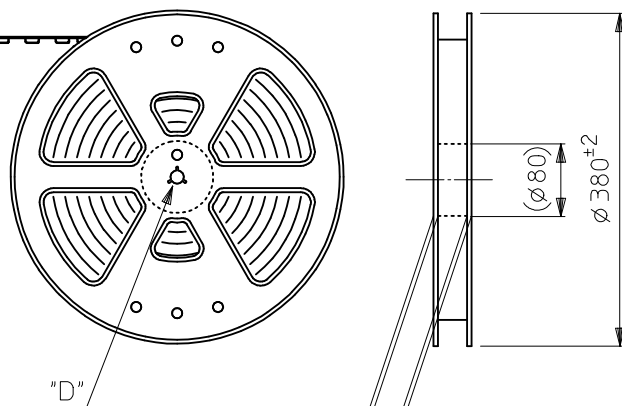




- トップテープの剥離強度 : 0.1N ~ 1.3N (10gf ~ 130gf)
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1N ~ 1.3N (10gf ~ 130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTATION.



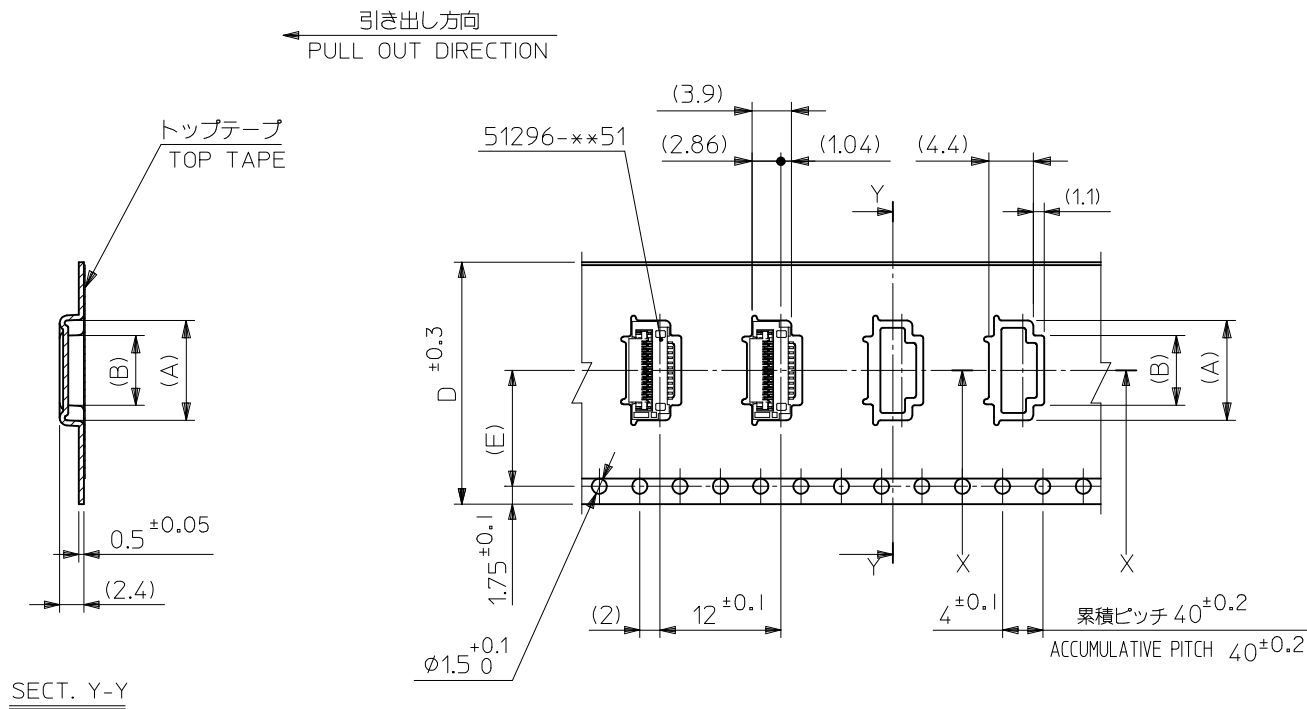
- 材料(MATERIAL)
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOPTAPE) : PET, PE, PEF
リール (REEL) : ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>

引き出し方向
PULL OUT DIRECTION



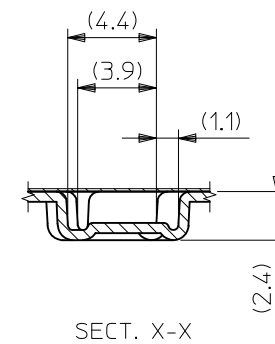
| | | | | | | | | |
|---|-------------|--|--------|--|--|--|------------------------|---|
| REVISED EC NO.: J2009-0892 DRWN:MTAKAHASHI032008/10/14 CHKD:THARUYAMA 2008/10/14 APPR:NUKITA 2008/10/14 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE --- | DESIGN UNITS METRIC |  THIRD ANGLE PROJECTION |
| | | 10 UNDER | ± 0.2 | DRAWN BY DATE M. UEDA 2005/02/23 | | TITLE 0.5 FPC CONN EASY ON HGT=1.3MM EMBSTP PKG | | |
| | | 10 OVER 30 UNDER | ± 0.25 | CHECKED BY DATE KEN. SUZUKI 2005/02/23 | | | | |
| | | 30 OVER | ± 0.3 | APPROVED BY DATE N. UKITA 2005/02/23 | |  MOLEX INCORPORATED | | |
| | | ANGULAR ±1 ° | | MATERIAL NO. SEE CHART | | | | |
| | REV | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |

CONFIDENTIAL



| | | | | | | |
|------|----|------|------|------|---------------------|-----------|
| 11.5 | 24 | 25.4 | 9.89 | 12.9 | 51296-1894 | 18 |
| | | | 7.89 | 10.9 | 51296-1494 | 14 |
| | | | 6.89 | 9.9 | 51296-1294 | 12 |
| 7.5 | 16 | 17.4 | 4.89 | 7.9 | 51296-0894 | 8 |
| (E) | D | C | (B) | (A) | 製品番号 MATERIAL No | 極数 Ckt |

| | | | | | | | | | | |
|--|-------------|--|-----------|----------------------------|--------------------|---|------------------------|---------------------------|--------|--|
| REVISED EC NO: J2009-0892 DRWN:MTAKASHI 03/2008/10/14 CHKD:THARUYAMA 2008/10/14 APPR:NUKITA 2008/10/14 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE --- | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | | |
| | | 10 UNDER | ± 0.2 | DRAWN BY M. UEDA | DATE 2005/02/23 | TITLE 0.5 FPC CONN EASY ON HGT=1.3MM EMBSTP PKG | | | | |
| | | 10 OVER 30 UNDER | ± 0.25 | CHECKED BY KEN. SUZUKI | DATE 2005/02/23 | | | | | |
| | | 30 OVER | ± 0.3 | APPROVED BY N. UKITA | DATE 2005/02/23 | MOLEX MOLEX INCORPORATED | | | | |
| | | ANGULAR | ±1 ° | MATERIAL NO. | | | | | | |
| | REV | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | SEE CHART | | SD-51296-012 | | | | 2 OF 3 | |
| | | SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | |



SECT. X-X

| | | | | | | | | |
|------|------|------|----|------|-------|------|---------------------|-----------|
| 61.4 | 26.2 | 52.4 | 56 | 57.4 | 30.89 | 33.9 | 51296-6094 | 60 |
| 49.4 | 20.2 | 40.4 | 44 | 45.4 | 27.89 | 30.9 | 51296-5494 | 54 |
| | | | | | 25.89 | 28.9 | 51296-5094 | 50 |
| | | | | | 23.39 | 26.4 | 51296-4594 | 45 |
| | | | | | 20.89 | 23.9 | 51296-4094 | 40 |
| 37.4 | 14.2 | 28.4 | 32 | 33.4 | 17.89 | 20.9 | 51296-3494 | 34 |
| G | (F) | E | D | C | (B) | (A) | 製品番号 MATERIAL No | 極数 Ckt |

| | | | | | | | | | | |
|---|-------------|--|--------|---|--|--|------------------------|---------------|--|-----------|
| REVISED EC NO: J2009-0892 DRAWN: TAKAHASHI 10/13/2008/10/14 CHKD: THARYAMA 2008/10/14 APPR: NUKITA 2008/10/14 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE --- | DESIGN UNITS METRIC | SHEET NO. #34 | | MODEL NO. |
| | | 10 UNDER | ± 0.2 | DRAWN BY DATE M. UMEDA 2005/02/23 | | TITLE 0.5 FPC CONN EASY ON HGT=1.3MM EMBSTP PKG | | | | |
| | | 10 OVER 30 UNDER | ± 0.25 | CHECKED BY DATE KEN. SUZUKI 2005/02/23 | | | | | | |
| | | 30 OVER | ± 0.3 | APPROVED BY DATE N. UKITA 2005/02/23 | | MOLEX MOLEX INCORPORATED | | | | |
| | | ANGULAR ±1 ° | | MATERIAL NO. | | DOCUMENT NO. | | | | SHEET NO. |
| REV | REV | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE CHART | | SD-51296-012 | | | | 3 OF 3 |
| | | | | SIZE A3 | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |