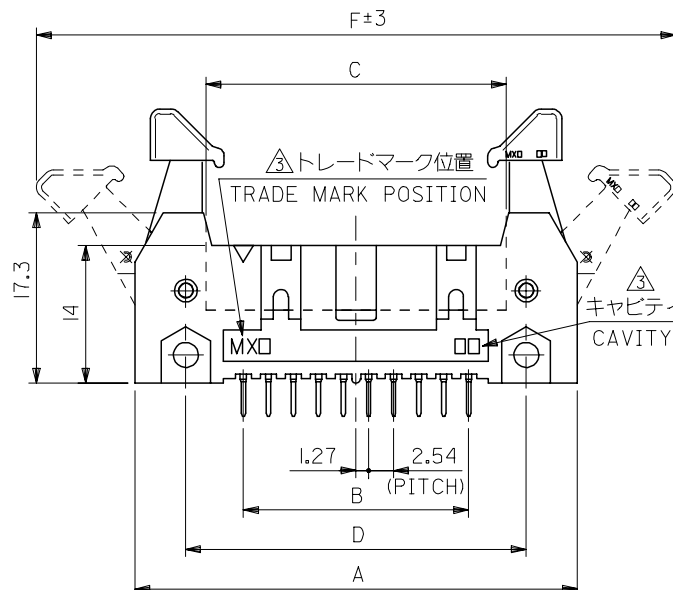
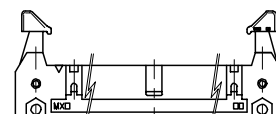
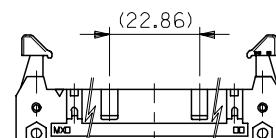
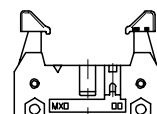
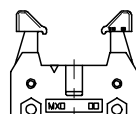
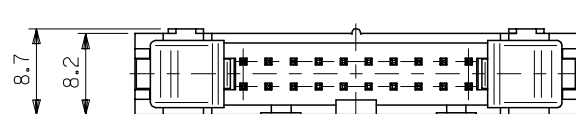


10 9 8 7 6 5 4 3 2 1



10極に適用。

14極に適用。

55401-5011,6011,6411に適用。

55401-5031,6031,6431に適用。

APPLY FOR 10 CKTS. APPLY FOR 14 CKTS.

APPLY FOR 55401-5011,6011,6411.

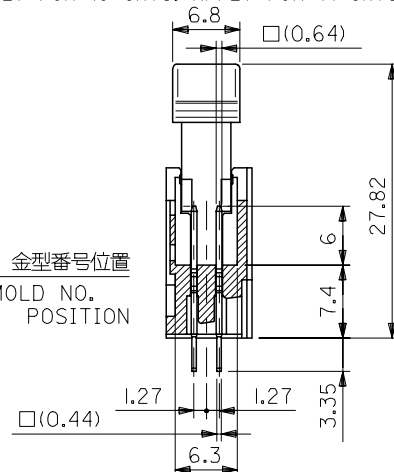
APPLY FOR 55401-5031,6031,6431.

### 注記 NOTES

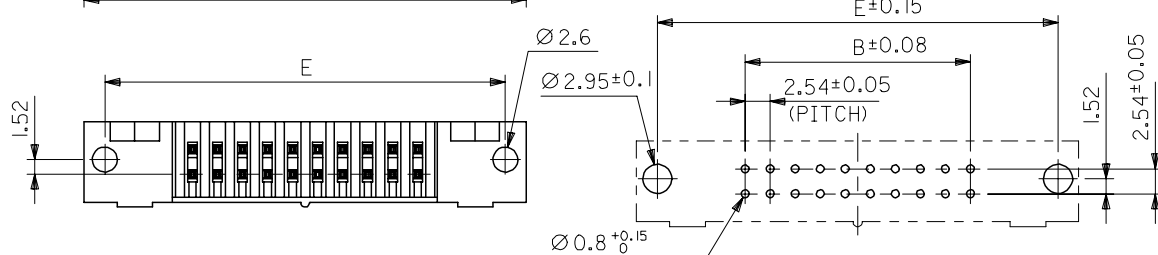
- 材料ハウジング : PBT (UL94V-0), 黒色  
レバー : PBT (UL94V-0), 黒色  
ターミナル : リン青銅 (ニッケル下地 錫・金メッキ)  
MATERIAL HOUSING : PBT, UL94V-0, BLACK  
TERMINAL: PHOS.BRO. (Au, Sn PLATING, NI UNDER-PLATING)
- 嵌合相手 : 54559-\*\*\*11, 54559-\*\*\*21 (50極以上は除く) は55401-\*\*\*19に適用。  
54559-5021,6021,6421,\*\*\*41 は55401-\*\*\*39に適用。  
MATE WITH : 54559-\*\*\*11, 54559-\*\*\*21 (EXCLUDES MORE THAN 50 CKT.)  
SUITS 55401-\*\*\*19.  
54559-5021,6021,6421,\*\*\*41 SUITS 55401-\*\*\*39.

△トレードマーク : MXプラス1文字の製造工場を示すアルファベットにて構成  
但し、JはJAPANを示す。(例 MX J)  
キャビティー番号 : 1桁の数字で表示  
金型番号 : アルファベット1文字にて構成。

FORMED BY MX AND I MORE LETTER OF ALPHABET WHICH MEAN THE MANUFACTORY, BUT "J" MEANS JAPAN. (TO TRADE MARK)  
(e.g. MXJ)  
AND BY I DIGIT NUMBER (TO CAVITY NO.)  
AND BY I LETTER OF ALPHABET (TO MOLD NO.)



### SECT. L-L



推奨基板厚 : 1.6mm  
RECOMMENDED P.C.BOARD  
THICKNESS 1.6mm

基板穴推奨寸法

RECOMMENDED P.C.BOARD LAYOUT

### 注記 NOTES

- 本製品は 55401-\*\*\*1 の鉛フリー品である。  
THIS PRODUCT IS LEAD FREE OF 55401-\*\*\*1.

|                      |           |
|----------------------|-----------|
| 材料<br>MATERIAL       | SEE NOTES |
| 仕上げ<br>FINISH        | SEE NOTES |
| 適用電線範囲<br>WIRE RANGE | — # —     |
| 被覆外径<br>INS. RANGE   | — # —     |

|                                                                                         |                                                       |                                                            |        |                                                                                                                                  |                   |                                                             |                        |                                                                                                                 |                     |
|-----------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------|
| RELEASED<br>EC NO: J2005-0827<br>DRAWN: MNABE1<br>CHKD: KTOJO<br>APPR: NUKITA<br>REV: 0 | DESCRIPTION<br>2004/09/17<br>2004/09/17<br>2004/09/27 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |        | DIMENSION STYLE<br>MM ONLY                                                                                                       |                   | SCALE<br>2:1                                                | DESIGN UNITS<br>METRIC |  THIRD ANGLE<br>PROJECTION |                     |
|                                                                                         |                                                       | 10 UNDER                                                   | ± 0.2  | DRAWN BY<br>MNABE1                                                                                                               | DATE<br>'04/09/16 | TITLE<br>2.54 FLAT CABLE CONN<br>HEADER ASSY<br>-LEAD FREE- |                        |                                                                                                                 |                     |
|                                                                                         |                                                       | 10 OVER 30 UNDER                                           | ± 0.25 | CHECKED BY<br>KTOJO                                                                                                              | DATE<br>'04/09/16 |                                                             |                        |                                                                                                                 |                     |
|                                                                                         |                                                       | 30 OVER                                                    | ± 0.3  | APPROVED BY<br>NUKITA                                                                                                            | DATE<br>'04/09/16 | MOLEX INCORPORATED                                          |                        |                                                                                                                 |                     |
|                                                                                         |                                                       | ANGULAR ±3 °                                               |        | MATERIAL NO.<br>SEE CHART                                                                                                        |                   | DOCUMENT NO.<br>SD-55401-004                                |                        |                                                                                                                 | SHEET NO.<br>1 OF 1 |
|                                                                                         | REV                                                   | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                   |                                                             |                        |                                                                                                                 |                     |

|        |       |       |       |       |        |                   |    |
|--------|-------|-------|-------|-------|--------|-------------------|----|
| 120.31 | 96.52 | 90.42 | 86.34 | 78.74 | 100.74 | 55401-6439        | 64 |
|        |       |       |       |       |        | 55401-6419        |    |
| 115.23 | 91.44 | 85.34 | 81.26 | 73.66 | 95.66  | 55401-6039        | 60 |
|        |       |       |       |       |        | 55401-6019        |    |
| 102.53 | 78.74 | 72.64 | 68.56 | 60.96 | 82.96  | 55401-5039        | 50 |
|        |       |       |       |       |        | 55401-5019        |    |
| 89.83  | 66.04 | 59.94 | 55.86 | 48.26 | 70.26  | 55401-4019        | 40 |
| 82.21  | 58.42 | 52.32 | 48.24 | 40.64 | 62.64  | 55401-3419        | 34 |
| 77.13  | 53.34 | 47.24 | 43.16 | 35.56 | 57.56  | 55401-3019        | 30 |
| 72.05  | 48.26 | 42.16 | 38.08 | 30.48 | 52.48  | 55401-2619        | 26 |
| 64.43  | 40.64 | 34.54 | 30.46 | 22.86 | 44.86  | 55401-2019        | 20 |
| 59.35  | 35.56 | 29.46 | 25.38 | 17.78 | 39.78  | 55401-1619        | 16 |
| 56.81  | 33.02 | 26.92 | 22.84 | 15.24 | 37.24  | 55401-1419        | 14 |
| 51.73  | 27.94 | 21.84 | 17.76 | 10.16 | 32.16  | 55401-1019        | 10 |
| F      | E     | D     | C     | B     | A      | MATERIAL NO. CKT. |    |