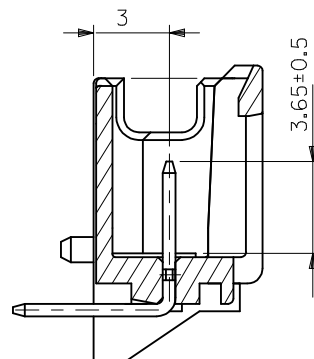
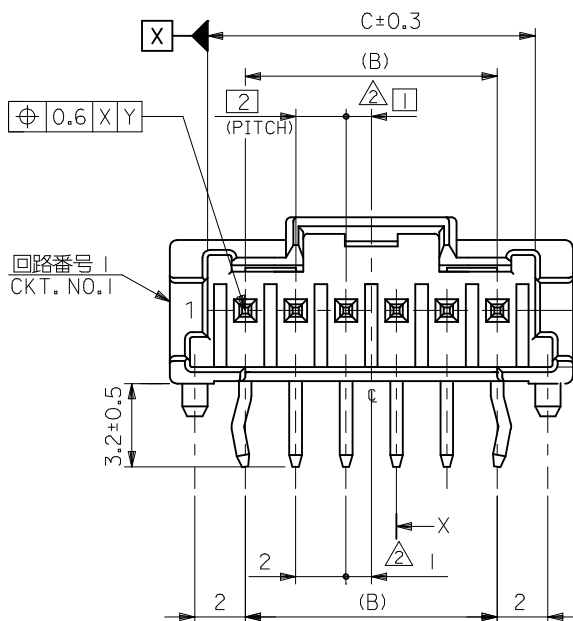
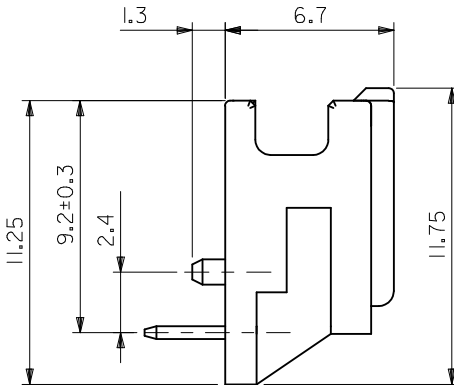
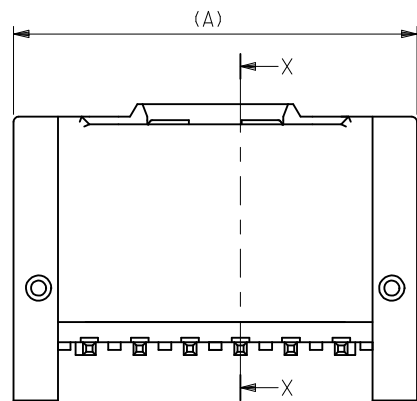




SECT. X-X



3~15 極 側面図

NOTE

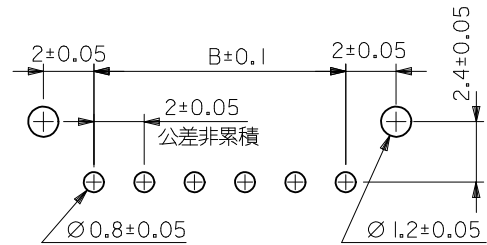
1. 嵌合相手: 51382-\*\*\*\*
2. 偶数極 (列) に適用。
3. キングは両外側の位置に付加。
4. 製品番号 MATERIAL NO.

55935-\*\*\*\*

極数 CIRCUIT SIZE

色 COLOR

|    |                            |
|----|----------------------------|
| 10 | 自然色 (白)<br>NATURAL (WHITE) |
| 11 | 黒<br>BLACK                 |
| 12 | 赤<br>RED                   |
| 13 | 黄<br>YELLOW                |
| 14 | 青<br>BLUE                  |
| 15 | 桃<br>PINK                  |
| 16 | 緑<br>GREEN                 |
| 17 | 茶<br>BROWN                 |
| 18 | 橙<br>ORANGE                |
| 19 | 紫<br>VIOLET                |
| 41 | 灰<br>GRAY                  |
| 43 | 蛍光黄<br>FLUORESCENCE YELLOW |
| 44 | 水<br>PALE BLUE             |
| 46 | 黄緑<br>YELLOWISH GREEN      |



推奨基板寸法  
(t = 1.6)

|    |    |    |                   |    |
|----|----|----|-------------------|----|
| 31 | 28 | 34 | 55935-15**        | 15 |
| 29 | 26 | 32 | 55935-14**        | 14 |
| 27 | 24 | 30 | 55935-13**        | 13 |
| 25 | 22 | 28 | 55935-12**        | 12 |
| 23 | 20 | 26 | 55935-11**        | 11 |
| 21 | 18 | 24 | 55935-10**        | 10 |
| 19 | 16 | 22 | 55935-09**        | 9  |
| 17 | 14 | 20 | 55935-08**        | 8  |
| 15 | 12 | 18 | 55935-07**        | 7  |
| 13 | 10 | 16 | 55935-06**        | 6  |
| 11 | 8  | 14 | 55935-05**        | 5  |
| 9  | 6  | 12 | 55935-04**        | 4  |
| 7  | 4  | 10 | 55935-03**        | 3  |
| 5  | 2  | 8  | 55935-02**        | 2  |
| C  | B  | A  | MATERIAL NO. CKT. |    |

MODEL NO.: 55935-\*\*\*\*

MATERIAL

ピン: 黄銅、ニッケル下地錫メッキ  
ハウジング: PBT

REVISED

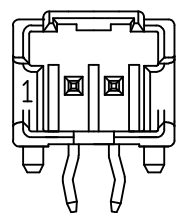
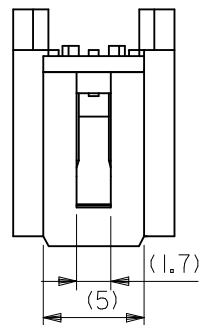
EC NO: J2014-0331  
DRWN: TYAJ/MA01 2013/08/22  
CHKD: KASAKAWA 2013/08/23  
APPR: NUKITA 2013/08/26

| GENERAL TOLERANCES (UNLESS SPECIFIED)                |       |
|------------------------------------------------------|-------|
| 10 UNDER                                             | ±0.20 |
| 10 OVER 30 UNDER                                     | ±0.25 |
| 30 OVER                                              | ±0.30 |
| ANGULAR                                              | ±3 °  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |       |

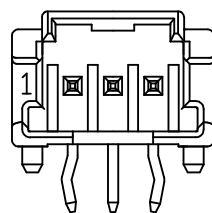
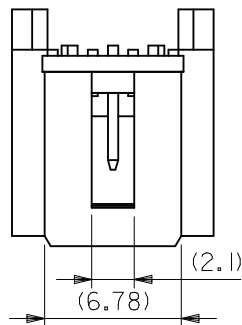
| DIMENSION STYLE |           |
|-----------------|-----------|
| MM ONLY         |           |
| DRAWN BY        | DATE      |
| T. NIITSU       | '02/05/15 |
| CHECKED BY      | DATE      |
| K. ASAKAWA      | '03/06/12 |
| APPROVED BY     | DATE      |
| T. YAMAGUCHI    | '03/06/12 |
| MATERIAL NO.    |           |
| SEE CHART       |           |
| SIZE            | A3        |

| SCALE                                                         |  |
|---------------------------------------------------------------|--|
| ---                                                           |  |
| DESIGN UNITS                                                  |  |
| METRIC                                                        |  |
| THIRD ANGLE PROJECTION                                        |  |
| TITLE                                                         |  |
| 2.0 W/B SINGLE CONN.<br>PLUG HOUSING ASS'Y R/A<br>-LEAD FREE- |  |
| DOCUMENT NO.                                                  |  |
| SD-55935-005                                                  |  |
| SHEET NO.                                                     |  |
| 1 OF 2                                                        |  |

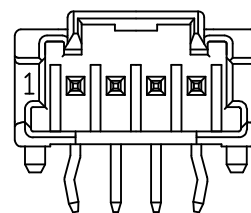
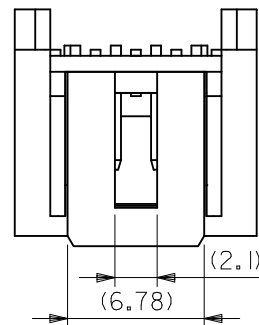
10 9 8 7 6 5 4 3 2 1



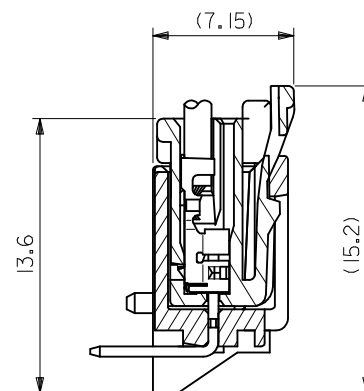
2 CIRCUIT



3 CIRCUIT



4 CIRCUIT



嵌合断面図

MODEL NO.: 55935-\*\*\*\*

|                                                                                                                          |             |                                                            |            |                 |                                                                                                                                  |                                                                        |              |             |           |  |
|--------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------|-------------|-----------|--|
| REVISED<br>EC NO: J2014-0331<br>DRWN:TYAJ/MA01<br>CHKD:KASAKAWA<br>APPR:NUKITA<br>2013/08/22<br>2013/08/23<br>2013/08/26 | DESCRIPTION | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |            | DIMENSION STYLE |                                                                                                                                  | SCALE                                                                  | DESIGN UNITS | THIRD ANGLE |           |  |
|                                                                                                                          |             |                                                            |            | MM ONLY         |                                                                                                                                  | ---                                                                    | METRIC       | PROJECTION  |           |  |
|                                                                                                                          |             | 10 UNDER                                                   | ±0.20      | DRAWN BY        | DATE                                                                                                                             | TITLE<br>2.0 W/B SINGLE CONN.<br>PLUG HOUSING ASS'Y R/A<br>-LEAD FREE- |              |             |           |  |
|                                                                                                                          |             | 10 OVER 30 UNDER                                           | ±0.25      | CHECKED BY      | DATE                                                                                                                             |                                                                        |              |             |           |  |
|                                                                                                                          |             | 30 OVER                                                    | ±0.30      | APPROVED BY     | DATE                                                                                                                             |                                                                        |              |             |           |  |
|                                                                                                                          |             |                                                            | T. NIIITSU | '02/05/15       |                                                                                                                                  |                                                                        |              |             |           |  |
|                                                                                                                          |             | K. ASAKAWA                                                 | '03/06/12  |                 |                                                                                                                                  |                                                                        |              |             |           |  |
|                                                                                                                          |             | T. YAMAGUCHI                                               | '03/06/12  |                 |                                                                                                                                  |                                                                        |              |             |           |  |
|                                                                                                                          |             | ANGULAR ±3 °                                               |            | MATERIAL NO.    |                                                                                                                                  | DOCUMENT NO.                                                           |              |             | SHEET NO. |  |
|                                                                                                                          |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |            | SEE CHART       |                                                                                                                                  | SD-55935-005                                                           |              |             | 2 OF 2    |  |
| D                                                                                                                        | REV         |                                                            |            | SIZE            | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                        |              |             |           |  |
|                                                                                                                          |             |                                                            |            | A3              |                                                                                                                                  |                                                                        |              |             |           |  |