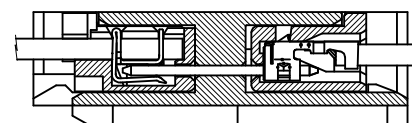
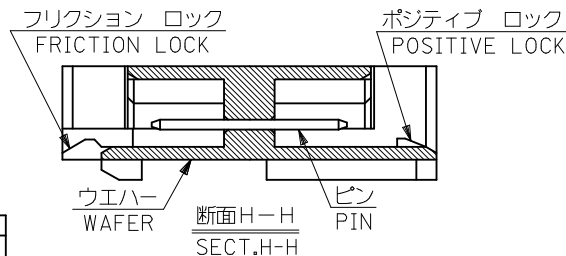
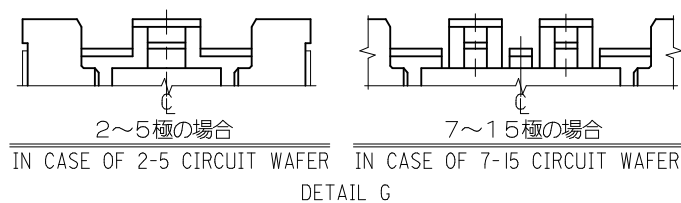
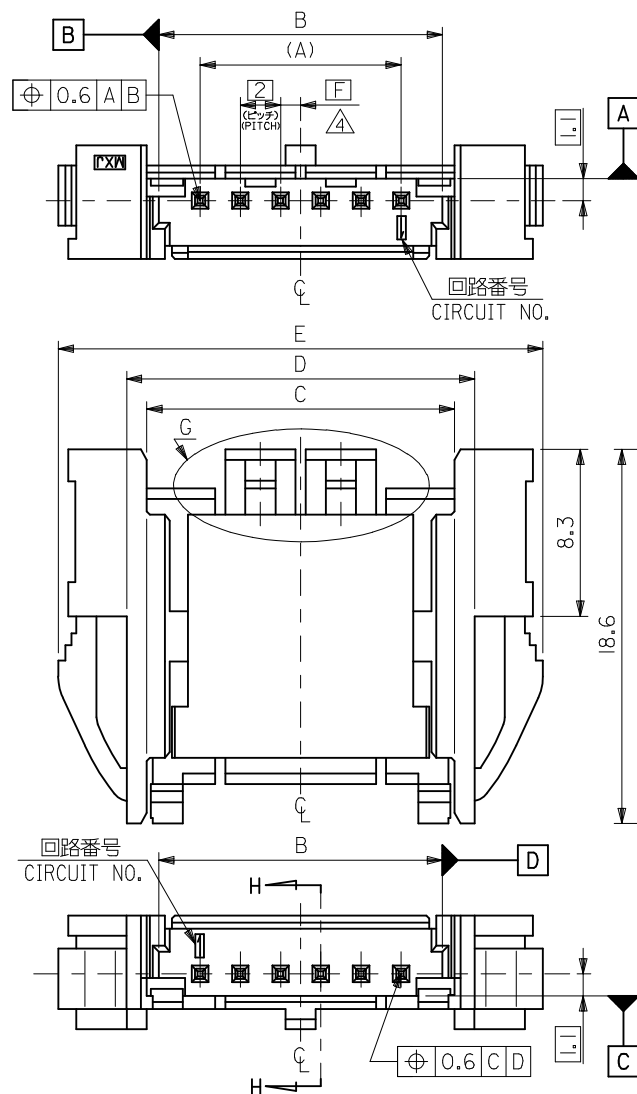
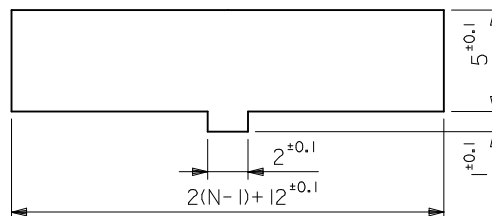


10 9 8 7 6 5 4 3 2 1



嵌合状態図  
CROSS-SECTION OF  
MATED CONNECTORS



参考パネルスロット寸法  
PANEL SLOT DIM.(REF.)  
(パネル厚: 0.8~2.0)  
(THICKNESS : 0.8-2.0)

無鉛  
LEAD FREE

### 注 記 NOTES

- 材料 MATERIAL  
ウエハー: PBT,UL94V-0  
WAFER: PBT,UL94V-0  
ピン: 黄銅, スズメッキ(0.05)  
PIN: BRASS, TIN PLATED (0.5 SQUARE)
- 適合圧着ハウジング: 51090-\*\*\*00  
MATING CRIMP RECEPTACLE HOUSING: 51090-\*\*\*00
- 適合圧接ハウジング: 52484-\*\*\*  
MATING IDT RECEPTACLE HOUSING: 52484-\*\*\*
- △ B寸法の中心から、隣接するピンの中心までの位置を示す。  
THIS DIMENSION SHOWS SPACING BETWEEN CENTER OF PIN AND CENTER OF B DIMENSION.
- 本図は、6極を示す。  
6 CIRCUIT VERSION IS SHOWN IN THIS DRAWING.
- ハウジングは、パネル打抜き側から挿入すること。  
INSERT HOUSING FROM PUNCH SIDE OF PANEL.
- 色 53358-\*\*\*40: 自然色 (WHITE)  
COLOR 53358-\*\*\*42: 赤色 (RED)  
53358-\*\*\*43: 黄色 (YELLOW)  
53358-\*\*\*44: 青色 (BLUE)

|   |      |      |      |      |    |            |      |
|---|------|------|------|------|----|------------|------|
| 2 | 42.1 | 35.3 | 33.3 | 32.1 | 28 | 53358-154* | 15   |
| 1 | 40.1 | 33.3 | 31.3 | 30.1 | 26 | -144*      | 14   |
| 2 | 38.1 | 31.3 | 29.3 | 28.1 | 24 | -134*      | 13   |
| 1 | 36.1 | 29.3 | 27.3 | 26.1 | 22 | -124*      | 12   |
| 2 | 34.1 | 27.3 | 25.3 | 24.1 | 20 | -114*      | 11   |
| 1 | 32.1 | 25.3 | 23.3 | 22.1 | 18 | -104*      | 10   |
| 2 | 30.1 | 23.3 | 21.3 | 20.1 | 16 | -094*      | 9    |
| 1 | 28.1 | 21.3 | 19.3 | 18.1 | 14 | -084*      | 8    |
| 2 | 26.1 | 19.3 | 17.3 | 16.1 | 12 | -074*      | 7    |
| 1 | 24.1 | 17.3 | 15.3 | 14.1 | 10 | -064*      | 6    |
| 2 | 22.1 | 15.3 | 13.3 | 12.1 | 8  | -054*      | 5    |
| 1 | 20.1 | 13.3 | 11.3 | 10.1 | 6  | -044*      | 4    |
| 2 | 18.1 | 11.3 | 9.3  | 8.1  | 4  | -034*      | 3    |
| 1 | 16.1 | 9.3  | 7.3  | 6.1  | 2  | 53358-024* | 2    |
| F | E    | D    | C    | B    | A  | ENG. NO.   | CKT. |

|                                                                                                                 |                                                            |                                          |           |                            |                                                                                                                                  |                                                           |                        |                           |  |  |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------|-----------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------------|---------------------------|--|--|
| REVISED<br>EC NO: J2015-04/19<br>DRW:KATSUYAMA 2014/09/26<br>CHKD:KASAKAWA 2014/09/29<br>APPR:NUKITA 2014/11/11 | 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     | SSHIBATA                   | 2012/11/21                                                                                                                       | TITLE<br>2.0 WIRE TO WIRE CONN.<br>PANEL MOUNT WAFER ASSY |                        |                           |  |  |
|                                                                                                                 |                                                            | 10 OVER 30 UNDER                         | ± 0.25    | JMIYAZAWA                  | 2012/11/21                                                                                                                       |                                                           |                        |                           |  |  |
|                                                                                                                 |                                                            | 30 OVER                                  | ± 0.3     | YOITO                      | 2012/11/21                                                                                                                       | molex                                                     |                        |                           |  |  |
|                                                                                                                 |                                                            | ANGULAR ±3 °                             |           | MATERIAL NO.               |                                                                                                                                  |                                                           |                        |                           |  |  |
|                                                                                                                 | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                          | SEE CHART |                            | SD-53358-001                                                                                                                     |                                                           |                        | 1 OF 1                    |  |  |
| B                                                                                                               | REV                                                        |                                          |           | SIZE<br>A3                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                           |                        |                           |  |  |

9 8 7 6 5 4 3 2