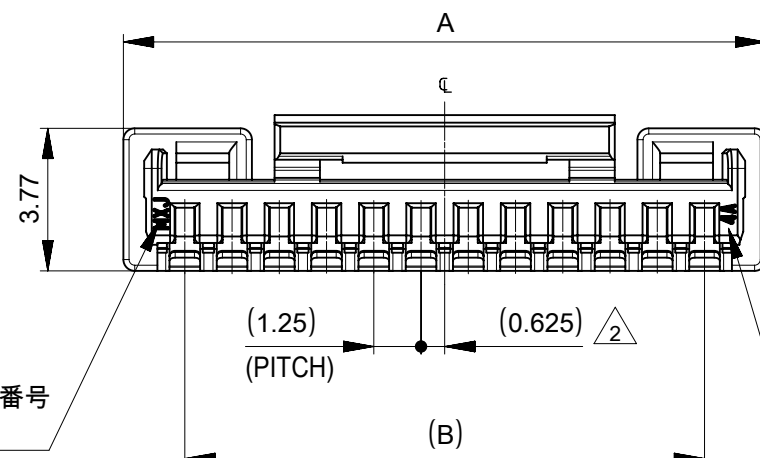
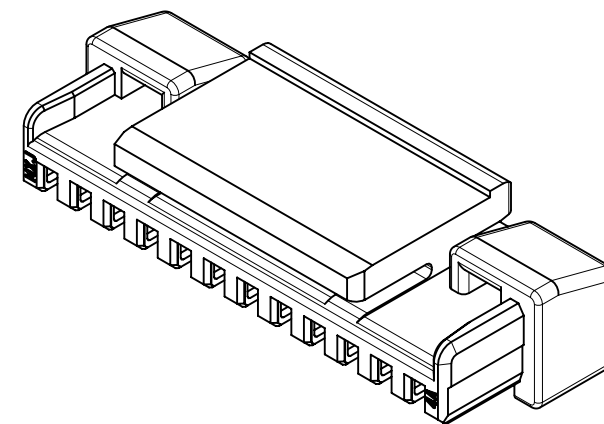
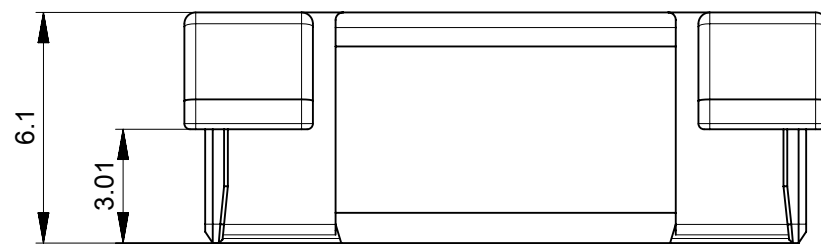


奇数キャビティ：キャビティ番号及び金型番号  
偶数キャビティ：トレードマーク

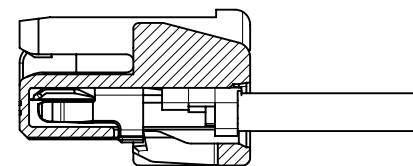
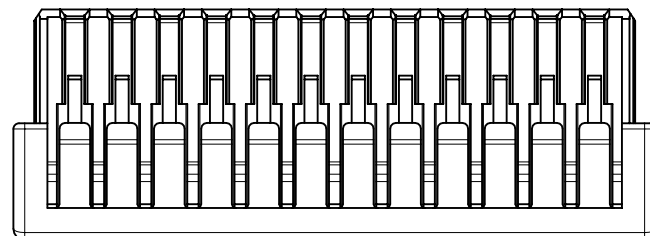
---

ODD CAV:CAVITY & MOLD NUMBER  
EVEN CAV:TRADE MARK

奇数キャビティ：トレードマーク  
偶数キャビティ：キャビティ番号及び金型番号  
ODD CAV:TRADE MARK  
EVEN CAV:CAVITY & MOLD NUMBER

回路番号 1  
CIRCUIT 1  
回路番号 1 マーク  
CIRCUIT 1 MARK

回路番号 N  
CIRCUIT N



ターミナル装着図  
TERMINAL ASSEMBLY DRAWING

注記：  
NOTES：

- ① 材質：TABLE 1参照  
MATERIAL：SEE TABLE 1.
  - ② 偶数極に適用。  
APPLY FOR EVEN CIRCUIT.
  - ③ 製品仕様書、コネクタ取扱説明書、適合嵌合相手、適合ターミナルはSHEET 3をご参照ください。  
PLEASE REFER TO SHEET 3 FOR PRODUCT SPECIFICATION, APPLICATION SPECIFICATION,  
MATE WITH AND APPLICABLE TERMINAL.
  - ④ 発注番号  
ORDER NUMBER

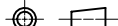
204532\*\*0\*

極数  
CIRCUIT SIZE

|           |                              |
|-----------|------------------------------|
| 番号<br>NO. | ハウジングカラー<br>HOUSING COLOR    |
| 0         | ナチュラル (白)<br>NATURAL (WHITE) |
| 1         | 黒 BLACK                      |

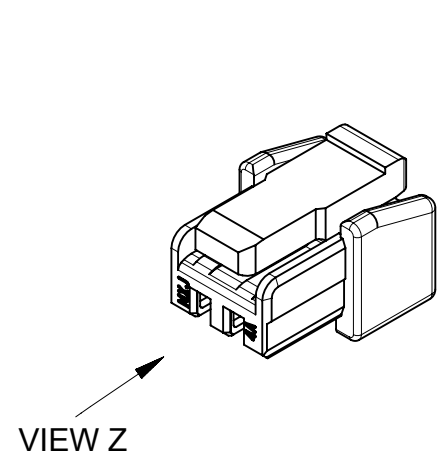
 TABLE 1

|       |       |                    |
|-------|-------|--------------------|
| 18.75 | 22    | 16                 |
| 17.5  | 20.75 | 15                 |
| 16.25 | 19.5  | 14                 |
| 15    | 18.25 | 13                 |
| 13.75 | 17    | 12                 |
| 12.5  | 15.75 | 11                 |
| 11.25 | 14.5  | 10                 |
| 10    | 13.25 | 9                  |
| 8.75  | 12    | 8                  |
| 7.5   | 10.75 | 7                  |
| 6.25  | 9.5   | 6                  |
| 5     | 8.25  | 5                  |
| 3.75  | 7     | 4                  |
| 2.5   | 5.75  | 3                  |
| 1.25  | 4.5   | 2                  |
| B     | A     | 極数<br>CIRCUIT SIZE |

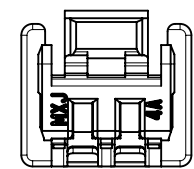
|                                                                                                                                               |  |       |  |                                                                                                                 |  |                    |                                                                          |                  |          |                                |          |                     |                        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--|-----------------------------------------------------------------------------------------------------------------|--|--------------------|--------------------------------------------------------------------------|------------------|----------|--------------------------------|----------|---------------------|------------------------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |       |  |                                                                                                                 |  |                    |                                                                          |                  |          |                                |          |                     |                        |  |
| DIMENSION UNITS                                                                                                                               |  | SCALE |  | CURRENT REV DESC:                                                                                               |  |                    | <div>molex</div>                                                         |                  |          |                                |          |                     |                        |  |
| mm                                                                                                                                            |  | NTS   |  |                                                                                                                 |  |                    |                                                                          |                  |          |                                |          |                     |                        |  |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                      |  |       |  |                                                                                                                 |  |                    | MICRO-LOCK PLUS 1.25 W/B<br>SINGLE ROW RECEPTACLE HOUSING<br>LOW-HALOGEN |                  |          |                                |          |                     |                        |  |
| ANGULAR TOL ± 3.0°                                                                                                                            |  |       |  |                                                                                                                 |  |                    |                                                                          |                  |          |                                |          |                     |                        |  |
| 4 PLACES                                                                                                                                      |  | ± 0.2 |  | EC NO: 712595<br>DRWN: TENAGASE 2022/07/04<br>CHK'D: SAKIYAMA 2022/07/04<br>APPR: AIDA 2022/07/04               |  |                    | PRODUCT CUSTOMER DRAWING                                                 |                  |          |                                |          |                     |                        |  |
| 3 PLACES                                                                                                                                      |  | ± 0.2 |  |                                                                                                                 |  |                    |                                                                          |                  |          |                                |          |                     |                        |  |
| 2 PLACES                                                                                                                                      |  | ± 0.2 |  |                                                                                                                 |  |                    |                                                                          |                  |          |                                |          |                     |                        |  |
| 1 PLACE                                                                                                                                       |  | ± 0.2 |  | INITIAL REVISION:<br>DRWN: RWATANABE01 2017/09/15<br>APPR: TKANEKO 2017/09/26                                   |  |                    | DOCUMENT NUMBER                                                          |                  | DOC TYPE | DOC PART                       | REVISION |                     |                        |  |
| 0 PLACES                                                                                                                                      |  | ± 0.2 |  |                                                                                                                 |  |                    | 2045320000-SD                                                            |                  | PSD      | 000                            | E        |                     |                        |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |  |       |  | THIRD ANGLE PROJECTION<br> |  | DRAWING<br>A3-SIZE |                                                                          | SERIES<br>204532 |          | MATERIAL NUMBER<br>SEE SHEET 3 |          | CUSTOMER<br>GENERAL | SHEET NUMBER<br>1 OF 3 |  |

| 部品<br>PART       | 材質<br>MATERIAL                                                                         |              |            |          |  |
|------------------|----------------------------------------------------------------------------------------|--------------|------------|----------|--|
| ハウジング<br>HOUSING | ポリエステル(PBT), UL94 V-0, 色 : SHEET 3参照<br>POLYESTER(PBT), UL94 V-0, COLOR : SEE SHEET 3. |              |            |          |  |
| DOCUMENT STATUS  | P1                                                                                     | RELEASE DATE | 2022/07/04 | 07:31:19 |  |

製品形状  
PRODUCT SHAPE

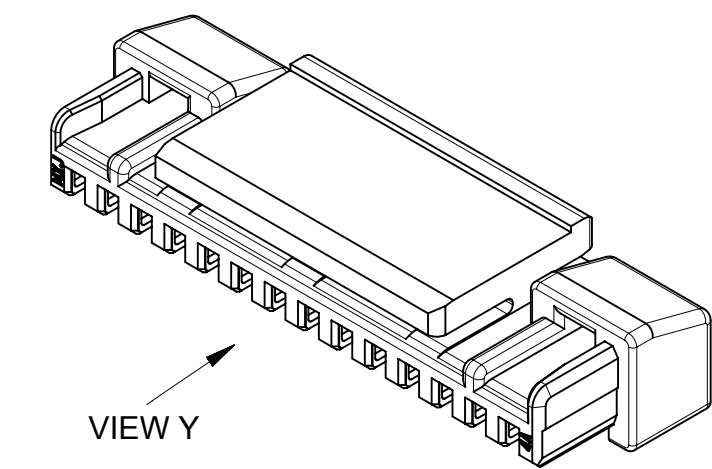


VIEW Z

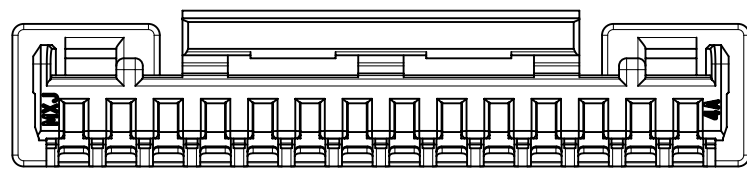


VIEW Z

2-13極  
2-13 CIRCUIT



VIEW Y



VIEW Y

14-16極  
14-16 CIRCUIT

|                                                                                                                                               |       |       |                                                                                                                             |  |         |        |                                                                          |          |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-----------------------------------------------------------------------------------------------------------------------------|--|---------|--------|--------------------------------------------------------------------------|----------|--------------|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |       |       |                                                                                                                             |  |         |        |                                                                          |          |              |
| DIMENSION UNITS                                                                                                                               | SCALE |       | CURRENT REV DESC:                                                                                                           |  |         |        | <b>molex</b>                                                             |          |              |
|                                                                                                                                               | mm    | NTS   |                                                                                                                             |  |         |        |                                                                          |          |              |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |       |       | EC NO: 712595<br>DRWN: TENAGASE<br>CHK'D: SAKIYAMA<br>APPR: AIDA<br>INITIAL REVISION:<br>DRWN: RWATANABE01<br>APPR: TKANEKO |  |         |        | MICRO-LOCK PLUS 1.25 W/B<br>SINGLE ROW RECEPTACLE HOUSING<br>LOW-HALOGEN |          |              |
| ANGULAR TOL                                                                                                                                   | ±     | 3.0 ° |                                                                                                                             |  |         |        | PRODUCT CUSTOMER DRAWING                                                 |          |              |
| 4 PLACES                                                                                                                                      | ±     | 0.2   |                                                                                                                             |  |         |        | DOCUMENT NUMBER                                                          |          |              |
| 3 PLACES                                                                                                                                      | ±     | 0.2   |                                                                                                                             |  |         |        | 2022/07/04                                                               |          |              |
| 2 PLACES                                                                                                                                      | ±     | 0.2   |                                                                                                                             |  |         |        | 2022/07/04                                                               |          |              |
| 1 PLACE                                                                                                                                       | ±     | 0.2   | 2017/09/15                                                                                                                  |  |         |        | 2017/09/26                                                               |          |              |
| 0 PLACES                                                                                                                                      | ±     | 0.2   | 2017/09/26                                                                                                                  |  |         |        | 2017/09/26                                                               |          |              |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |       |       | THIRD ANGLE PROJECTION                                                                                                      |  | DRAWING | SERIES | MATERIAL NUMBER                                                          | CUSTOMER | SHEET NUMBER |
|                                                                                                                                               |       |       |                                                                                                                             |  | A3-SIZE | 204532 | SEE SHEET 3                                                              | GENERAL  | 2 OF 3       |

△<sub>3</sub> 適合製品及び各種仕様書 APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

|                                  |                     |                               |
|----------------------------------|---------------------|-------------------------------|
| 梱包仕様書<br>PACKAGING SPECIFICATION | 製品番号<br>PART NUMBER | 仕様書番号<br>SPECIFICATION NUMBER |
|                                  | 204532**0*          | 2045329200 PS 200             |

|                                |                     |                        |                         |
|--------------------------------|---------------------|------------------------|-------------------------|
| 適合ターミナル<br>APPLICABLE TERMINAL | 製品番号<br>PART NUMBER | めっきタイプ<br>PLATING TYPE | 電線サイズ<br>WIRE SIZE(AWG) |
|                                | 5054311000          | TIN                    | #26-30                  |
|                                | 5054311100          | GOLD                   |                         |

| 適合嵌合相手<br>MATE WITH                    | 電線対基板 WIRE TO BOARD                        |                           |                      |             | 電線対電線 WIRE TO WIRE   |
|----------------------------------------|--------------------------------------------|---------------------------|----------------------|-------------|----------------------|
|                                        | TIN PLATING                                |                           | GOLD PLATING         |             | TIN PLATING          |
|                                        | VERTICAL                                   | VERTICAL<br>(FOR POTTING) | VERTICAL             | RIGHT ANGLE | ---                  |
|                                        | 2-16CKT                                    |                           |                      |             | 2-9CKT               |
| シリーズ番号<br>SERIES NUMBER                | 204530**7*                                 | 205957**7*                | 204530**8*           | 204529**8*  | 2145252***           |
| 製品仕様書<br>PRODUCT SPECIFICATION         | 2045320000-PS PS 000                       | 2045320001-PS PS 000      | 2045320000-PS PS 001 |             | 5055650003-PS PS 000 |
| コネクタ取扱説明書<br>APPLICATION SPECIFICATION | 5055650000-AS PS 000<br>(ENGLISH/JAPANESE) |                           |                      |             |                      |

製品嵌合図は各嵌合相手図面を参照のこと  
MATING VIEW : REFER TO EACH "MATE WITH" PART DRAWING.

△<sub>4</sub> 204532\*\*0\* 発注番号一覧 ORDER NUMBER LIST

| 黒<br>BLACK                            | ナチュラル (白)<br>NATURAL (WHITE) | ハウジングカラー<br>HOUSING COLOR |
|---------------------------------------|------------------------------|---------------------------|
| 2045321601                            | 2045321600                   | 16                        |
| 2045321501                            | 2045321500                   | 15                        |
| 2045321401                            | 2045321400                   | 14                        |
| 2045321301                            | 2045321300                   | 13                        |
| 2045321201                            | 2045321200                   | 12                        |
| 2045321101                            | 2045321100                   | 11                        |
| 2045321001                            | 2045321000                   | 10                        |
| 2045320901                            | 2045320900                   | 9                         |
| 2045320801                            | 2045320800                   | 8                         |
| 2045320701                            | 2045320700                   | 7                         |
| 2045320601                            | 2045320600                   | 6                         |
| 2045320501                            | 2045320500                   | 5                         |
| 2045320401                            | 2045320400                   | 4                         |
| 2045320301                            | 2045320300                   | 3                         |
| 2045320201                            | 2045320200                   | 2                         |
| 発注番号 ORDER NUMBER                     |                              | 極数<br>CIRCUIT SIZE        |
| 梱包形態：ポリ袋<br>PACKAGING：POLYBAG PACKAGE |                              |                           |

|                                                                                                                                               |         |                                                                                                                                                                                        |         |        |                 |                                                                          |  |              |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|--------------------------------------------------------------------------|--|--------------|-----|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |         |                                                                                                                                                                                        |         |        |                 |                                                                          |  |              |     |
| DIMENSION UNITS                                                                                                                               | SCALE   | CURRENT REV DESC:                                                                                                                                                                      |         |        |                 | <div>molex</div>                                                         |  |              |     |
| mm                                                                                                                                            | NTS     |                                                                                                                                                                                        |         |        |                 |                                                                          |  |              |     |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                      |         | EC NO: 712595<br>DRWN: TENAGASE 2022/07/04<br>CHK'D: SAKIYAMA 2022/07/04<br>APPR: AIDA 2022/07/04<br><br>INITIAL REVISION:<br>DRWN: RWATANABE01 2017/09/15<br>APPR: TKANEKO 2017/09/26 |         |        |                 | MICRO-LOCK PLUS 1.25 W/B<br>SINGLE ROW RECEPTACLE HOUSING<br>LOW-HALOGEN |  |              |     |
| ANGULAR TOL                                                                                                                                   | ± 3.0 ° |                                                                                                                                                                                        |         |        |                 | PRODUCT CUSTOMER DRAWING                                                 |  |              |     |
| 4 PLACES                                                                                                                                      | ± 0.2   |                                                                                                                                                                                        |         |        |                 | DOCUMENT NUMBER                                                          |  |              |     |
| 3 PLACES                                                                                                                                      | ± 0.2   |                                                                                                                                                                                        |         |        |                 | 2045320000-SD                                                            |  | PSD          | 000 |
| 2 PLACES                                                                                                                                      | ± 0.2   |                                                                                                                                                                                        |         |        |                 |                                                                          |  |              | E   |
| 1 PLACE                                                                                                                                       | ± 0.2   |                                                                                                                                                                                        |         |        |                 |                                                                          |  |              |     |
| 0 PLACES                                                                                                                                      | ± 0.2   |                                                                                                                                                                                        |         |        |                 |                                                                          |  |              |     |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |         | THIRD ANGLE PROJECTION                                                                                                                                                                 | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER                                                                 |  | SHEET NUMBER |     |
|                                                                                                                                               |         |                                                                                                                                                                                        | A3-SIZE | 204532 | SEE CHART       | GENERAL                                                                  |  | 3 OF 3       |     |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/07/04 | 07:31:19 |
|-----------------|----|--------------|------------|----------|