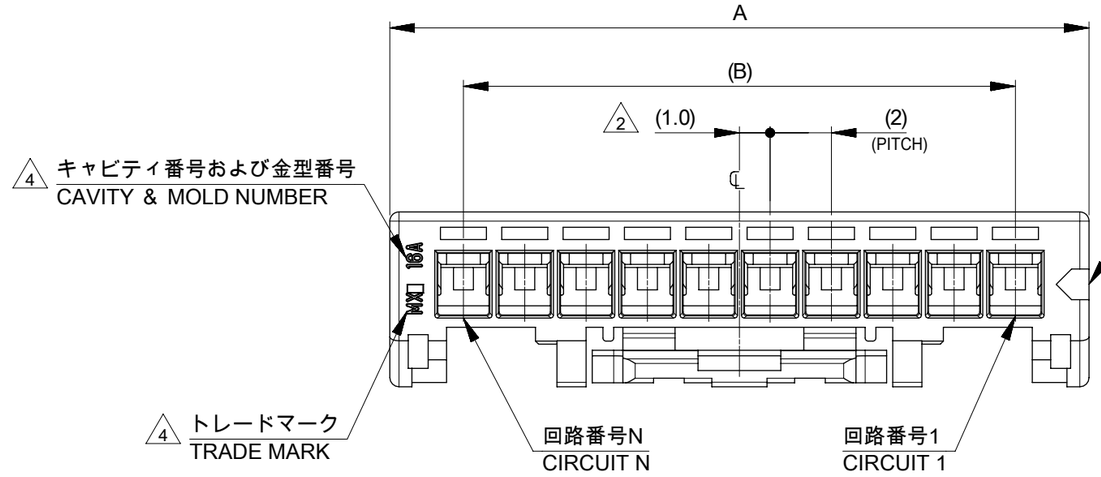
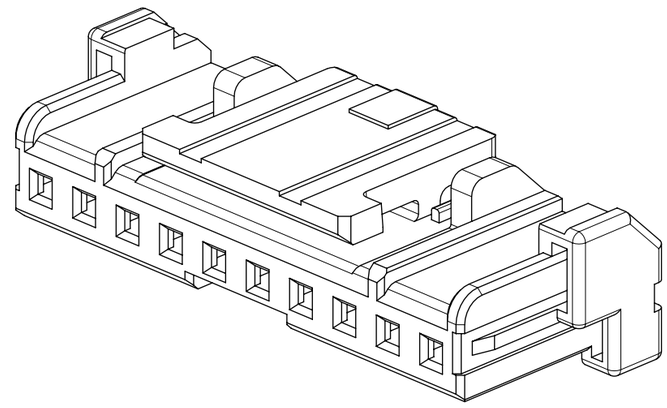
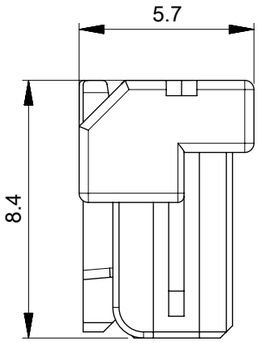
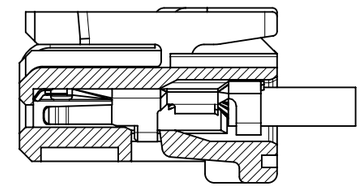




ターミナル装着図
TERMINAL ASSEMBLY DRAWING

注記：
NOTES :

1. 材質：TABLE 1参照
   MATERIAL : SEE TABLE 1
2. 偶数極に適用
   APPLY TO EVEN CIRCUIT
3. 製品仕様書、コネクタ取扱説明書、適合嵌合相手、
   適合端子はSHEET 2をご参照ください。
   PLEASE REFER TO SHEET 2 FOR PRODUCT SPECIFICATION,
   APPLICATION SPECIFICATION, MATE WITH
   AND APPLICABLE TERMINAL.
4. トレードマーク：MXLにて表示。
   キャビティー暗号：1桁から2桁の数字にて表示。
   金型番号：アルファベット1文字にて表示。
   TRADE MARK IS FORMED BY MXL.
   AND BY 1-2 DIGIT NUMBER (TO CAVITY NUMBER)
   AND BY LETTER OF ALPHABET (TO MOLD NUMBER)
5. 発注番号 : SHEET 2参照
   ORDER NUMBER : PLEASE REFER TO SHEET 2

505570**0*

| 極数 CIRCUIT SIZE |
|---|

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

1 TABLE 1

| 部品 PART | 材質 MATERIAL |
|---|---|
| ハウジング HOUSING | ポリエステル(PBT), UL94 V-0, 色：SHEET 2参照<br>POLYESTER(PBT), UL94 V-0, COLOR: SEE SHEET 2 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2023/08/04 04:03:57 |
|---|---|---|---|

| | | | |
|---|---|---|---|
| 32.7 | 30 | 34.8 | 16 |
| 30.7 | 28 | 32.8 | 15 |
| 28.7 | 26 | 30.8 | 14 |
| 26.7 | 24 | 28.8 | 13 |
| 24.7 | 22 | 26.8 | 12 |
| 22.7 | 20 | 24.8 | 11 |
| 20.7 | 18 | 22.8 | 10 |
| 18.7 | 16 | 20.8 | 9 |
| 16.7 | 14 | 18.8 | 8 |
| 14.7 | 12 | 16.8 | 7 |
| 12.7 | 10 | 14.8 | 6 |
| 10.7 | 8 | 12.8 | 5 |
| 8.7 | 6 | 10.8 | 4 |
| 6.7 | 4 | 8.8 | 3 |
| 4.7 | 2 | 6.8 | 2 |
| C | B | A | 極数 CIRCUIT SIZE |

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| DIMENSION UNITS | SCALE |
|---|---|
| mm | NTS |

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | | |
|---|---|---|
| ANGULAR TOL | ± | 3.0 ° |
| 4 PLACES | ± | |
| 3 PLACES | ± | |
| 2 PLACES | ± | |
| 1 PLACE | ± | 0.2 |
| 0 PLACES | ± | 0.2 |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REVISED

EC NO: 718854
DRWN: SOKUMURA01 2022/07/28
CHK'D: SAKIYAMA 2023/08/04
APPR: MARAI 2023/08/04

INITIAL REVISION:
DRWN: TENAGASE 2016/03/29
APPR: TKANEKO 2016/04/18

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 505570

molex

MICRO-LOCK PLUS 2.0
SINGLE ROW RECEPTACLE HOUSING

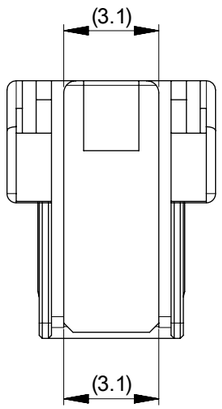
PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 5055700001 | PSD | 000 | C |

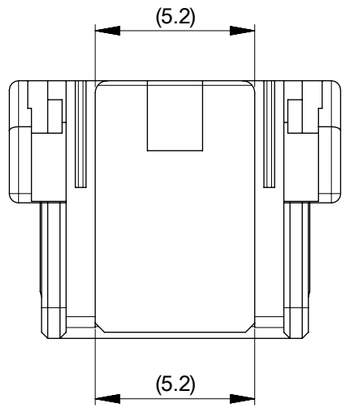
| MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|
| SEE SHEET 3 | GENERAL | 1 OF 2 |

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

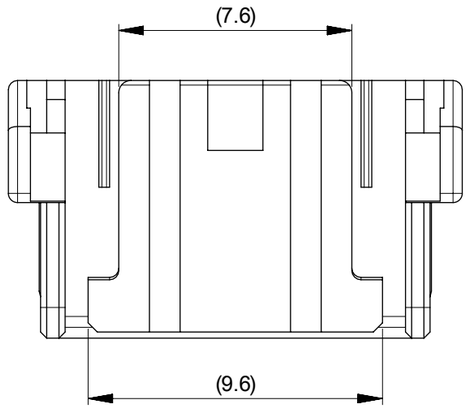
# 製品形状
# PRODUCT SHAPE



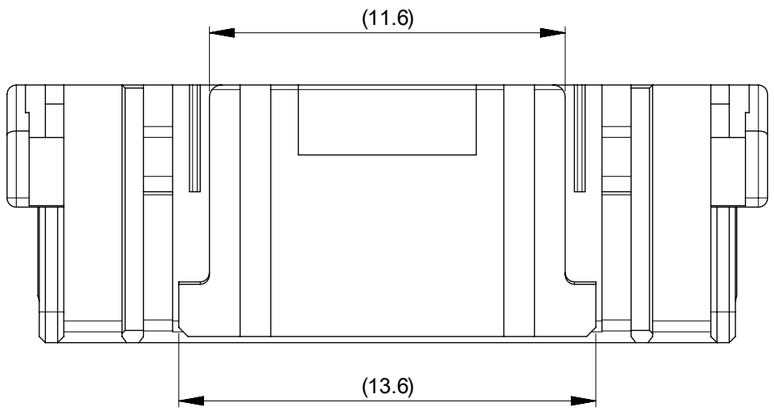

2-3極
2-3 CIRCUIT




4-5極
4-5 CIRCUIT




6-10極
6-10 CIRCUIT




11-16極
11-16 CIRCUIT

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

| | PART NUMBER | SPECIFICATION NUMBER |
|---|---|---|
| 梱包仕様書 PACKAGING SPECIFICATION | 505570**0* | 5055709200 PS 200 |

| | PART NUMBER | PLATING TYPE | WIRE SIZE(AWG) |
|---|---|---|---|
| 適合端子 APPLICABLE TERMINAL | 5055721000 | TIN | #22-26 |
| | 5055721*00 (1, 2, 3) | GOLD | #22-26 |

| | | WIRE TO BOARD | | | | WIRE TO WIRE |
|---|---|---|---|---|---|---|
| | タイプ TYPE | TIN PLATING | | GOLD PLATING | | TIN PLATING |
| 適合嵌合相手 MATE WITH | | VERTICAL | RIGHT ANGLE | VERTICAL | RIGHT ANGLE | - |
| | シリーズ番号 SERIES NUMBER | 505575**** (7, 8) | 505578**7* | 505575**** (2, 3, 4, 5, 6, 9) | 505578**** (2, 4, 6) | 2137192*** |
| 製品仕様書 PRODUCT SPECIFICATION | | 5055700001 PS 000 | | 5055700002-PS PS 000 | | 5055700003-PS PS 000 |
| コネクタ取扱説明書 APPLICATION SPECIFICATION | | 5055700001 PS A03 | | | | |

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

△5 505570**0* 発注番号一覧 ORDER NUMBER LIST

| BLACK | NATURAL (WHITE) | HOUSING COLOR |
|---|---|---|
| 5055701601 | 5055701600 | 16 |
| 5055701501 | 5055701500 | 15 |
| 5055701401 | 5055701400 | 14 |
| 5055701301 | 5055701300 | 13 |
| 5055701201 | 5055701200 | 12 |
| 5055701101 | 5055701100 | 11 |
| 5055701001 | 5055701000 | 10 |
| 5055700901 | 5055700900 | 9 |
| 5055700801 | 5055700800 | 8 |
| 5055700701 | 5055700700 | 7 |
| 5055700601 | 5055700600 | 6 |
| 5055700501 | 5055700500 | 5 |
| 5055700401 | 5055700400 | 4 |
| 5055700301 | 5055700300 | 3 |
| 5055700201 | 5055700200 | 2 |
| 発注番号 ORDER NUMBER | | 極数 CIRCUIT SIZE |
| 梱包形態：ポリ袋 PACKAGING : POLYBAG PACKAGE | | |

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THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 505570

molex

MICRO-LOCK PLUS 2.0
SINGLE ROW RECEPTACLE HOUSING

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 5055700001 | PSD | 000 | C |

| MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|
| SEE SHEET 3 | GENERAL | 2 OF 2 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2023/08/04 04:03:57 |
|---|---|---|---|

FORMAT: master-tb-prod-A3
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DATE: 2021/05/01