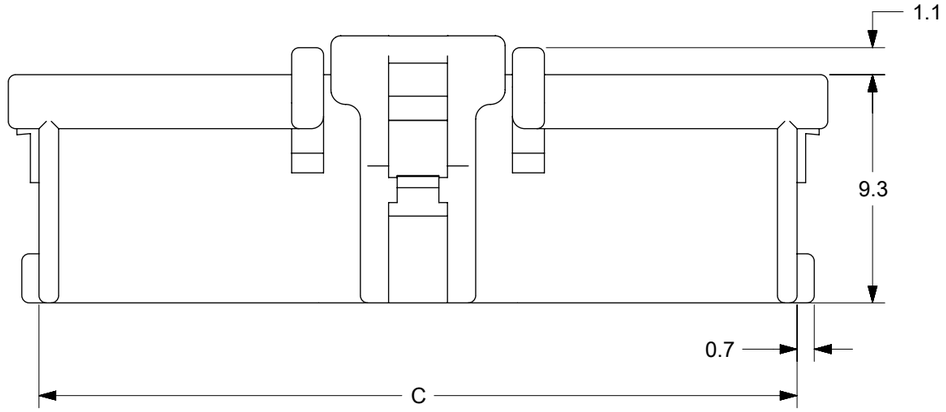
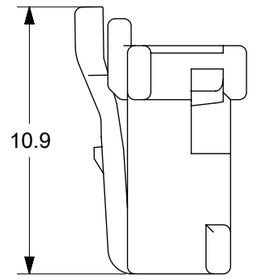
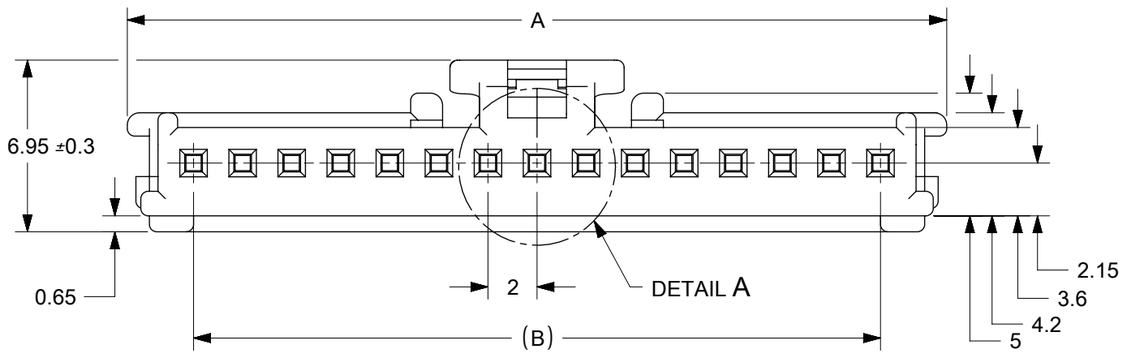
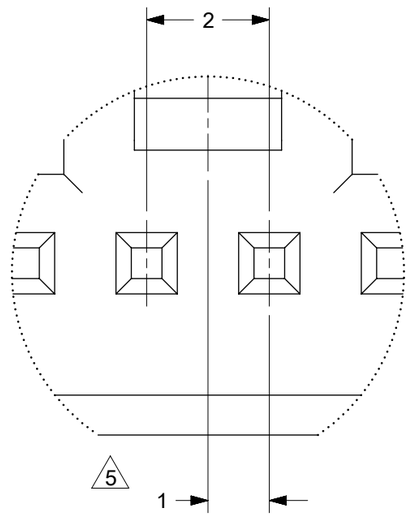
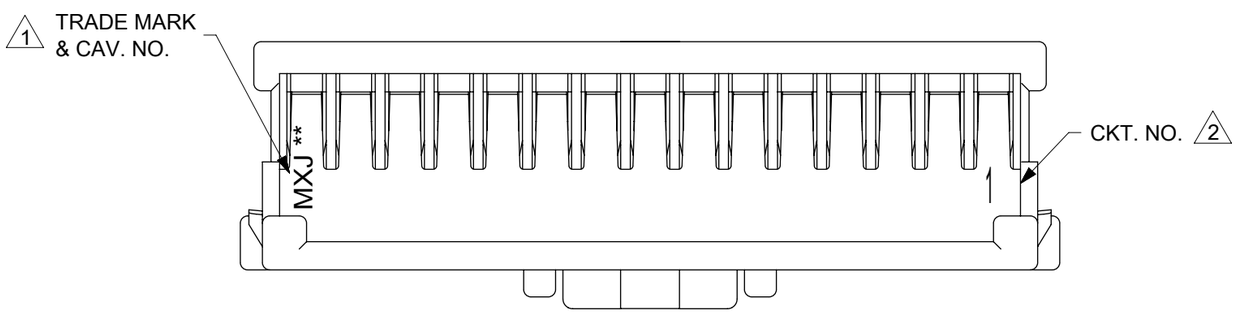



DETAIL A
SCALE 10:1




NOTES
1. SIZE OF LETTERS 0.7 AND CLEAR.
2. SIZE OF LETTERS 1 AND CLEAR
3. APPLICABLE TERM. : 59370,56134 SERIES.
4. MATE WITH : 55932,55935 SERIES.
5. APPLY EVEN CIRCUIT
6. MATERIAL : 66NYLON, UL94V-0
7. MATERIAL NO.

51382- X X X X
CKT — COLOR

| | |
|---|---|
| NATURAL (WHITE) | 00 |
| BLACK | 01 |
| RED | 02 |
| YELLOW | 03 |
| BLUE | 04 |
| PINK | 05 |
| GREEN | 06 |
| BROWN | 07 |
| ORANGE | 08 |
| VIOLET | 09 |
| GRAY | 11 |
| FLUORESCENCE YELLOW | 13 |
| PALE BLUE | 14 |
| (H2) ~~YELLOWISH GREEN~~ VO | ~~16~~ |

| CKT | MATERIAL NO. | A | B | C |
|---|---|---|---|---|
| 2 | 51382-02XX | 7.4 | 2 | 4.9 |
| 3 | 51382-03XX | 9.4 | 4 | 6.9 |
| 4 | 51382-04XX | 11.4 | 6 | 8.9 |
| 5 | 51382-05XX | 13.4 | 8 | 10.9 |
| 6 | 51382-06XX | 15.4 | 10 | 12.9 |
| 7 | 51382-07XX | 17.4 | 12 | 14.9 |
| 8 | 51382-08XX | 19.4 | 14 | 16.9 |
| 9 | 51382-09XX | 21.4 | 16 | 18.9 |
| 10 | 51382-10XX | 23.4 | 18 | 20.9 |
| 11 | 51382-11XX | 25.4 | 20 | 22.9 |
| 12 | 51382-12XX | 27.4 | 22 | 24.9 |
| 13 | 51382-13XX | 29.4 | 24 | 26.9 |
| 14 | 51382-14XX | 31.4 | 26 | 28.9 |
| 15 | 51382-15XX | 33.4 | 28 | 30.9 |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FB = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS | SCALE 4:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 800553
DRWN: VKAMAK 2024/10/07
CHK'D: ISHWARG 2024/10/08
APPR: ISHWARG 2024/10/08

INITIAL REVISION:
DRWN: TNIITSU 2002/02/18
APPR: KASAKAWA 2002/02/20

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 51382

molex

2.0 W/B CONN. HOUSING

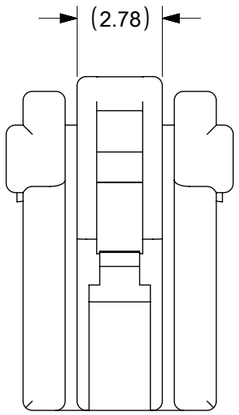
PRODUCT CUSTOMER DRAWING

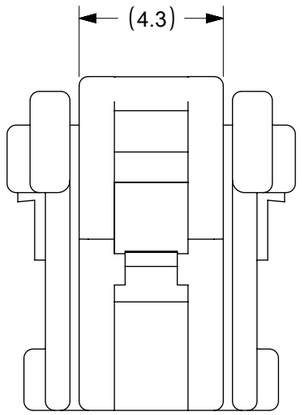
| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| SD-51382-002 | PSD | 001 | H3 |

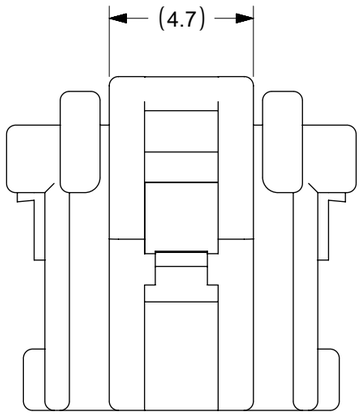
| MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|
| SEE TABLE | GENERAL MARKET | 1 OF 2 |

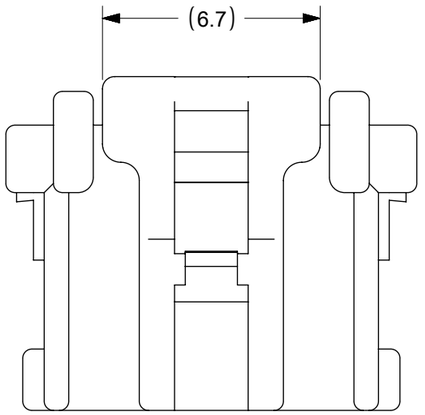
| DOCUMENT STATUS | P1 | RELEASE DATE | 2024/10/08 12:34:14 |
|---|---|---|---|

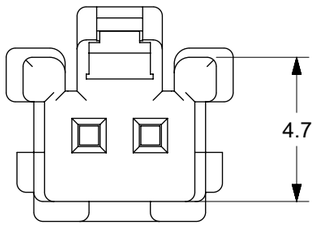
FORMAT: master-lb-prod-A3
REVISION: J
DATE: 2020/01/14



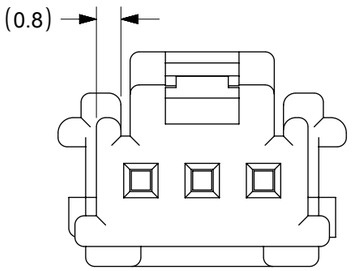



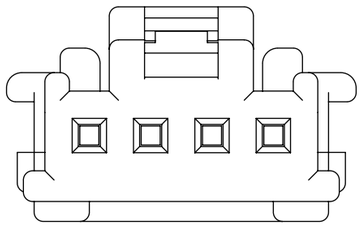



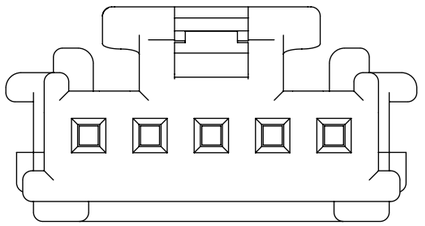

2 CIRCUIT




3 CIRCUIT



4 CIRCUIT



5 CIRCUIT

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| | |
|---|---|
| FUNCTIONAL SYMBOLS | FA = 0, FC = 0, FD = 0 |
| DIVISIONAL SYMBOLS | |
| DIMENSION UNITS | |
| SCALE | 5:1 |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | |
| ANGULAR TOL | ± 3.0 ° |
| 4 PLACES | ± |
| 3 PLACES | ± |
| 2 PLACES | ± 0.2 |
| 1 PLACE | ± 0.2 |
| 0 PLACES | ± 0.2 |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | |

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THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 51382

molex

2.0 W/B CONN. HOUSING

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| SD-51382-002 | PSD | 001 | H3 |

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

| DOCUMENT STATUS | P1 | RELEASE DATE | 2024/10/08 12:34:14 |
|---|---|---|---|

FORMAT: master-tb-prod-A3
REVISION: J
DATE: 2020/01/14