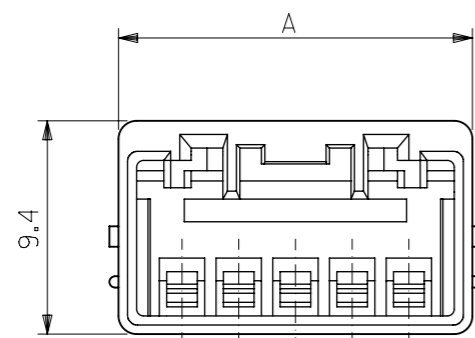
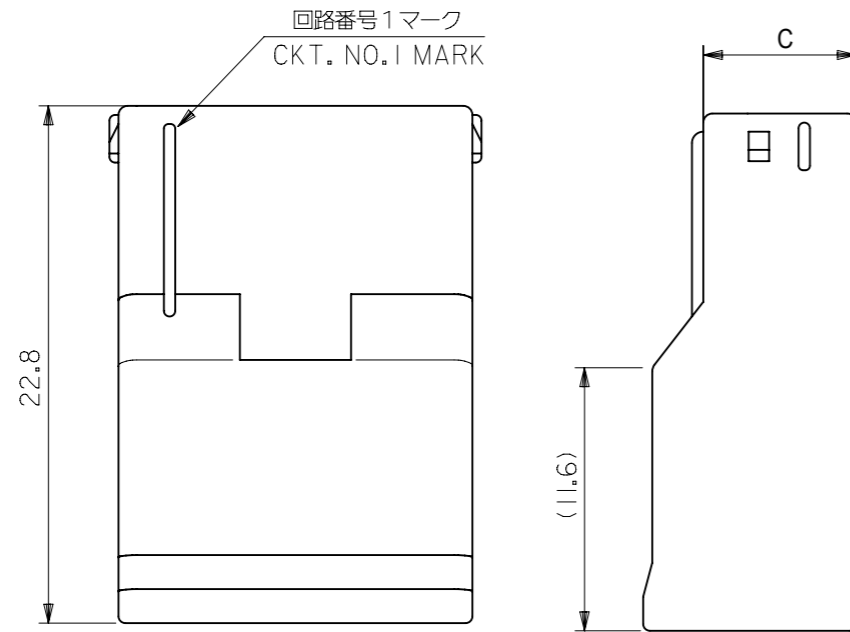
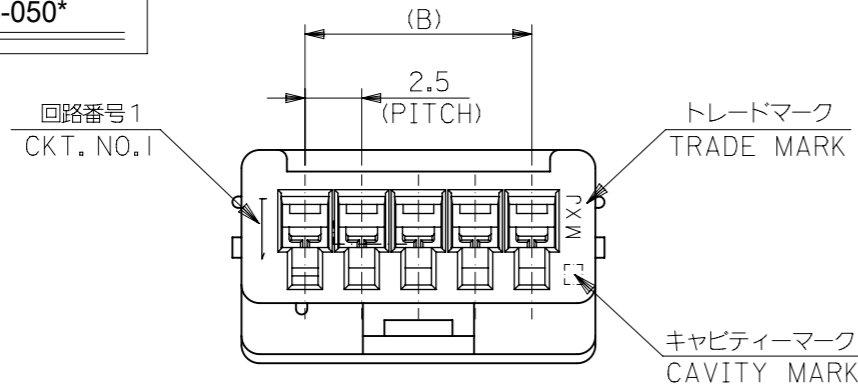
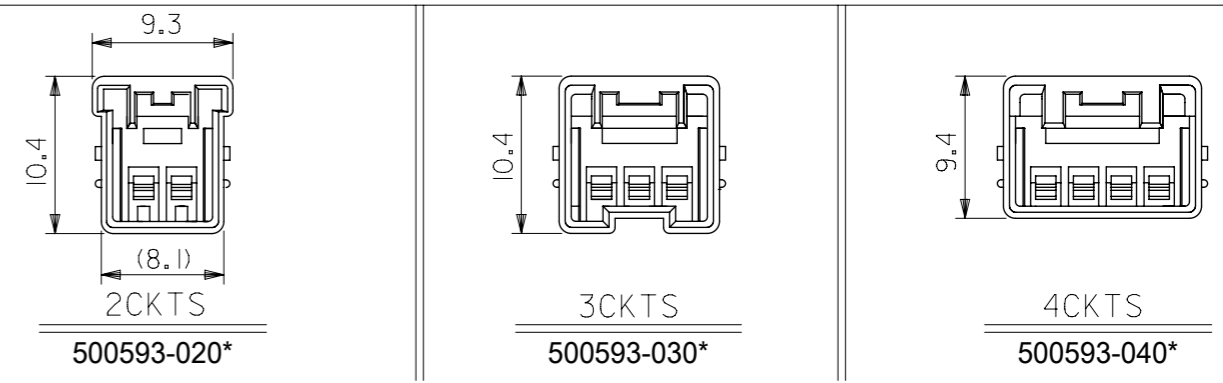


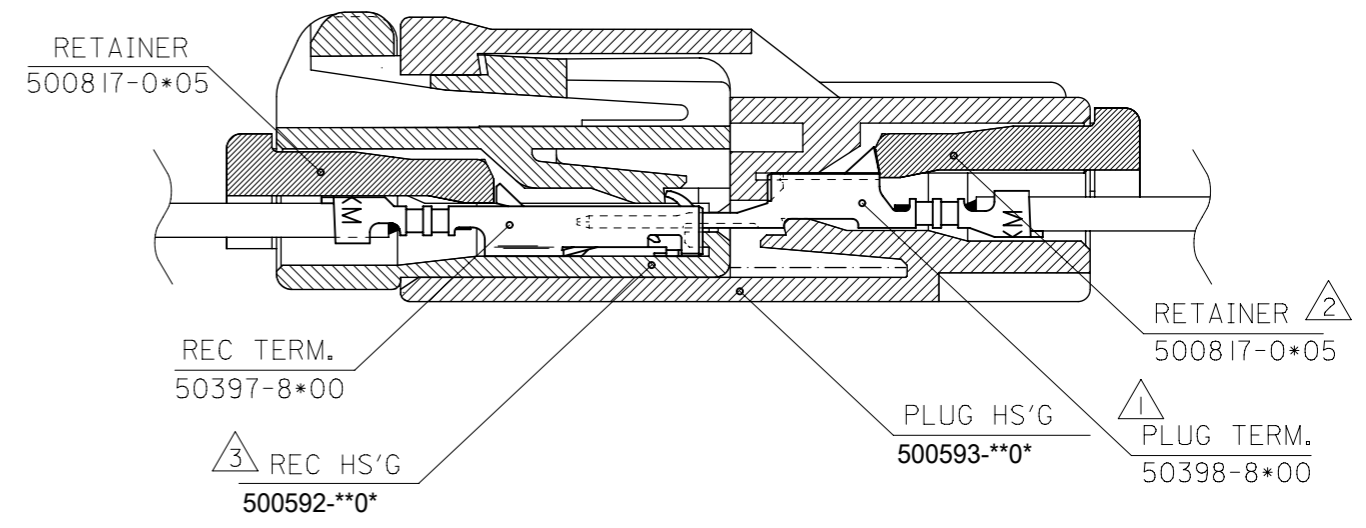
SHAPE OF  
500593-050\*



4極以下の極数レイアウト図  
LAYOUT OF 2/3/4CKTS.



ターミナル装着状態図  
TERMINAL ASSEMBLY DRAWING



注記  
NOTES

- ① 適合ターミナル : 50398シリーズ  
APPLICABLE TERMINAL : 50398 SERIES
- ② 適合リテーナー : 500817シリーズ  
APPLICABLE RETAINER : 500817 SERIES
- ③ 嵌合相手 : 500592シリーズ  
MATE WITH : 500592 SERIES
- 4. 材質 : PBT (UL94V-0)  
MATERIAL : PBT(UL94V-0)

5. MATERIAL NO.は以下の内容を示す。  
MATERIAL NO. :

500593-\*\*0\*

| 極数<br>CKT | 色<br>COLOR  |
|-----------|-------------|
| 0         | 自然色 NATURAL |
| 1         | 黒 BLACK     |
| 2         | 赤 RED       |
| 3         | 黄色 YELLOW   |
| 4         | 青 BLUE      |
| 6         | 緑 GREEN     |

500593-\*\*0\* MODEL NO.

|  |   |   |                          |
|--|---|---|--------------------------|
| FUNCTIONAL SYMBOLS<br>▽A = 0<br>▽E = 0<br>▽P = 0     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN#510807 |                          |
|  | DIMENSION UNITS: MM   | SCALE: 1:1  |                          |
|  | GENERAL TOLERANCES (UNLESS SPECIFIED)   |   |                          |
|  | ANGULAR TOL ± 3.0°  |   |                          |
| DIVISIONAL SYMBOLS                                   | 4 PLACES ± 0.2  | EC NO: 726454   | 2022/10/20               |
|  | 3 PLACES ± 0.25   | DRWN: LIKITV  | 2022/11/30               |
|  | 2 PLACES ± 0.3  | CHK'D: GGA  | 2022/11/30               |
|  | 1 PLACE ±   | APPR: GGA   |                          |
| 0 PLACES ±   | INITIAL REVISION:   | DRWN: U.MUMEDA  | 2005/04/07               |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |   | APPR: KASAKAWA  | 2015/04/27               |
| THIRD ANGLE PROJECTION                               |   | DRAWING: A3-SIZE  | SERIES: 500593           |
|  |   | MATERIAL NUMBER: SEE CHART                                | CUSTOMER: GENERAL MARKET |
|  |   | DOCUMENT NUMBER: SD-500593-001                            | DOC TYPE: PSD            |
|  |   | DOC PART: 001   | REVISION: C1             |
|  |   | SHEET NUMBER: 1 OF 2                                      |                          |



|              |                      |      |      |      |      |             |             |             |             |             |
|--------------|----------------------|------|------|------|------|-------------|-------------|-------------|-------------|-------------|
| 500592-080*  | 500817-0805          | 6.75 | 17.5 | 23.1 | 8    | — // —      | — // —      | — // —      | 500593-0800 | 500593-**0* |
| ↙ -070*      | ↙ -0705              | ↙    | 15   | 20.6 | 7    | — // —      | — // —      | — // —      | ↙ -0700     |             |
| ↙ -060*      | ↙ -0605              | ↙    | 12.5 | 18.1 | 6    | — // —      | — // —      | — // —      | ↙ -0600     |             |
| ↙ -050*      | ↙ -0505              |      | 10   | 15.6 | 5    | — // —      | — // —      | — // —      | ↙ -0500     |             |
| ↙ -040*      | ↙ -0405              | 6.75 | 7.5  | 13.1 | 4    | — // —      | — // —      | — // —      | ↙ -0400     |             |
| ↙ -030*      | ↙ -0305              | 7.75 | 5    | 10.6 | 3    | 500593-0304 | — // —      | 500593-0301 | ↙ -0300     |             |
| 500592-020*  | 500817-0205          | 7.75 | 2.5  | 8.1  | 2    | 500593-0204 | 500593-0202 | 500593-0201 | 500593-0200 | MODEL NO.   |
| MATE WITH    | CONFORTABLE-RETAINER | C    | B    | A    | CKT. | BLUE        | RED         | BLACK       | NATURAL     |             |
| MATERIAL NO. |                      |      |      |      |      |             |             |             |             |             |

|  |   |                         |  |               |          |                          |                |              |
|--|---|-------------------------|--|---------------|----------|--------------------------|----------------|--------------|
| FUNCTIONAL SYMBOLS<br>▽/A = 0<br>▽/E = 0<br>▽/V = 0  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                         | CURRENT REV DESC: OBSOLETE PART NUMBERS<br>AS PER PCN#510807 |               |          |                          |                |              |
|  | DIMENSION UNITS   | SCALE                   |  |               |          |                          |                |              |
| DIVISIONAL SYMBOLS                                   | MM  | 3:1                     | GENERAL TOLERANCES (UNLESS SPECIFIED)                        |               |          | PRODUCT CUSTOMER DRAWING |                |              |
|  | ANGULAR TOL ± 3.0 °   |                         | EC NO: 726454  |               |          | DOCUMENT NUMBER          |                |              |
|  | 4 PLACES ± 0.2  | DRWN: LIKITV 2022/10/20 |  |               | DOC TYPE |                          |                |              |
|  | 3 PLACES ± 0.25   | CHK'D: GGA 2022/11/30   |  |               | DOC PART |                          |                |              |
|  | 2 PLACES ± 0.3  | APPR: GGA 2022/11/30    |  |               | REVISION |                          |                |              |
| 1 PLACE ±  | INITIAL REVISION:   |                         |  | SD-500593-001 |          |                          |                |              |
| 0 PLACES ±   | DRWN: U.MUMEDA 2015/04/27   |                         |  | PSD           |          |                          |                |              |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |   | THIRD ANGLE PROJECTION  |  | DRAWING       | SERIES   | MATERIAL NUMBER          | CUSTOMER       | SHEET NUMBER |
|  |   |                         |  | A3-SIZE       | 500593   | SEE CHART                | GENERAL MARKET | 2 OF 2       |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/11/30 | 11:33:22 |
|-----------------|----|--------------|------------|----------|