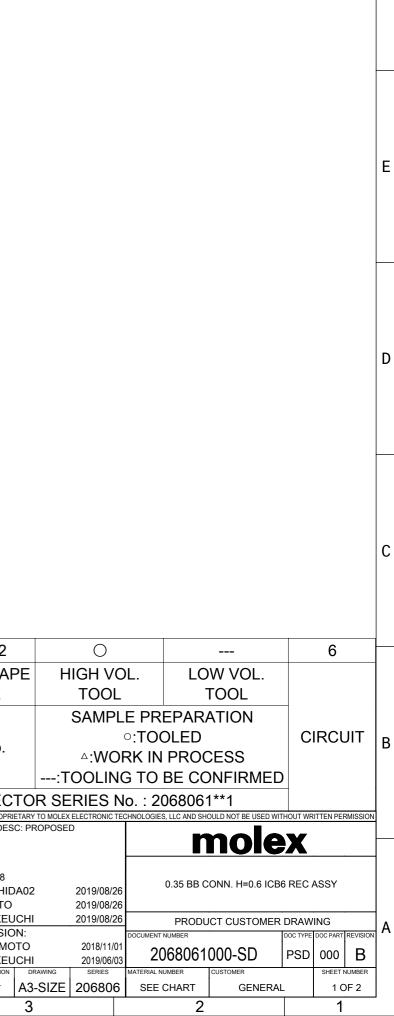
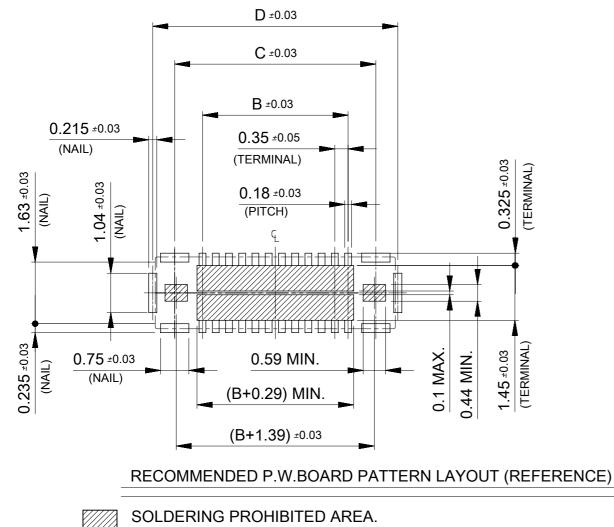
|   | 10   | 9   | 8  | 7  | 7                              | 6  | 5           |      |   |                      | 4  |   |                              |
|---|--|---|--|--|--------------------------------|--|-------------|------|---|----------------------|--|---|------------------------------|
| F |  | 0.35<br>(PITCH)   | A ±0.05<br>B ±0.1<br>€ 0.175   | 0.59 ±0.1<br>(PICK UP AREA)                                  |                                |  |             |      |   |                      |  |   |                              |
| E |  |   |  | 0.59 ±0.1  | <b>1.9</b> ±0.1                |  |             |      |   |                      |  |   |                              |
| D | · · · · · · · · · · · · · · · · · · ·  | FITTING NAIL<br>0.59 ±0.05<br>(FITTING NAIL WIDTH)<br>TERMINAL        | C ±0.1   |  | X 0.8 ±0.05<br>(FITTING        | (1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1.9)<br>(1 |             |      |   |                      |  |   |                              |
|   | NOTES  |   |  |  |                                |  |             |      |   |                      |  |   |                              |
| С | HC<br>TE<br>FIT  | ATERIAL<br>DUSING : LIQUID CR<br>RMINAL : COPPER<br>FTING NAIL : COPP | ALLOY  | IL94V-0 (COL   | LOR : BLA                      | CK)  |             |      |   |                      |  |   |                              |
|   |  |   |  |  |                                |  |             | 3 23 | 2.17  | 0 70                 | 3 30                                     | 206                                       | 68060062                     |
|   | IE   | RMINAL: CONTACT<br>SOLDER TA  | AREA: SEPARATEL<br>AIL AREA: SEPARAT   |  |                                |  |             | 0.20 |   | 5.70                 | 0.00                                     |   | SSED TAF                     |
| В | FI   | UNDER PL/<br>*DIVIDE INT<br>AND THE T<br>FTING NAIL: CONTA<br>SOLDEF  | ATING : NICKEL OV<br>TO PARTS THE GOI<br>AIL PART BY THE M<br>CT AREA: SEPARA<br>R TAIL AREA: SEPA | ERALL.<br>D PLATING<br>NICKEL PLAT<br>ED GOLD P<br>RATED GOL | OF THE C<br>TING.<br>LATING (0 | .1 MICROMETER  | R MINIMUM). | D    | с   | В                    | A  | PA<br>OR                                  | ACKAGE<br>RDER No.           |
|   |  |   | PLATING : NICKEL   |  |                                |  |             |      |   |                      |  |   | CONNEC                       |
|   | *DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT<br>AND THE TAIL PART BY THE NICKEL PLATING. |   |  |  |                                |  |             |      |   | INSION UNITS         | SCALE CU                                 | IATION THAT IS PROPRIE<br>JRRENT REV DESC |                              |
| A |  |   | HOUGH GOLD PLA   |  |                                | RFACE OF NAIL  |             |      | ·   | = 0 GE               | INERAL TOLI                              |   |                              |
|   | MIGHT BE THIN, NO FUNCTIONAL PROBLEM.  |   |  |  |                                |  |             |      |   | = 0 <sub>ANG</sub>   |  | ± 3.0° EC                                 | C NO: 622978<br>RWN: TNISHID |
|   |  |   |  |  |                                |  |             |      | · · ·   | = 0 4 PL<br>= 0 3 PL |  |   | HK'D: YNAITO<br>PPR: RTAKEU  |
|   | 4 MATE WITH : 2068070**2<br>5 TAIL AND FITTING NAIL COPLANARITY TOBE 0.08MAXIMUM.              |   |  |  |                                |  |             |      | $\nabla = 0 \frac{2 \text{ PLACES}}{100000000000000000000000000000000000$ |                      |  |   |                              |
|   |  |   |  |  |                                |  |             |      | = 0  0 PLACES ± 0.2 APPR: RTA   |                      |  |   |                              |
|   |  | OCUMENT STATUS P1 RELEASE DATE 2019/08/26 03:38:45                    |  |  |                                |  |             |      | 1-  | - 0 <sub>DF</sub>    | RAFT WHERE A<br>MUST REN<br>WITHIN DIMEN | AIN                                       |                              |
| F | ORMAT: master-tb-ood-A3<br>EVISION: H<br>ATE: 2018/01/18                                       | 9   | 8  | 7  | 7                              | 6  | 5           |      |   |                      | 4  |   |                              |



F





F

E

D

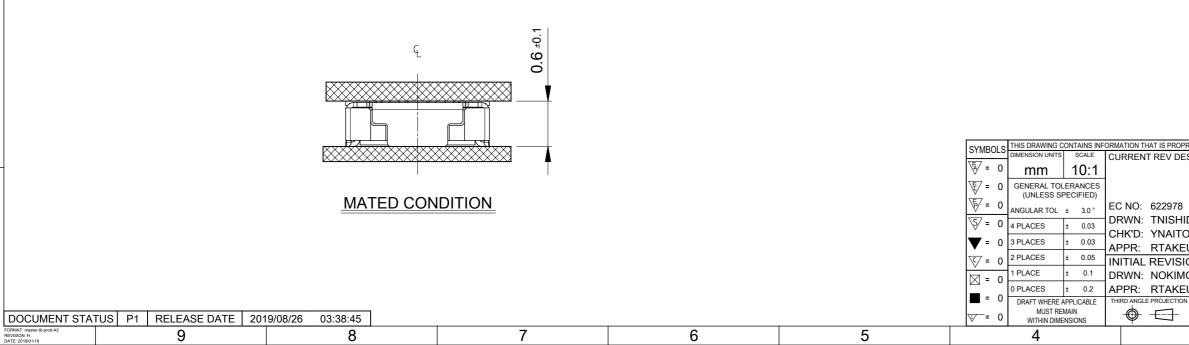
C

B

Α

SOLDERING PROHIBITED AREA. WHEN WIRING IS LOCATED, THE WIRING MUST BE MASKED BY COVER LAY OR RESIST FILM.

RECOMMENDED THICKNESS OF METAL MASK : t=0.08mm RECOMMENDED OPEN APERTURE RATIO OF METAL MASK : 100%



| PRI              | ETARY TO MOLEX                   | ELECTRONIC      | TEC                      | HNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                       |   |              |  |  |  |
|------------------|----------------------------------|-----------------|--------------------------|--|-----------------------|---|--------------|--|--|--|
| ESC: PROPOSED    |                                  |                 |                          |  |                       |   |              |  |  |  |
|                  |                                  |                 |                          | n  | nole                  | X |              |  |  |  |
|                  | IDA02 2019/08/26<br>O 2019/08/26 |                 |                          | 0.35 BB CONN. H=0.6 ICB6 REC ASSY                                |                       |   |              |  |  |  |
| ΞU               | UCHI 2019/08/26                  |                 | PRODUCT CUSTOMER DRAWING |  |                       |   |              |  |  |  |
| ION:             |                                  | DOCUMENT NUMBER | DOC TYPE                 | REVISION   | А                     |   |              |  |  |  |
| 1OTO 2018/11/01  |                                  |                 | 2068061                  | PSD  | 000                   | В |              |  |  |  |
| EUCHI 2019/06/03 |                                  |                 |                          | 1.00   |                       |   |              |  |  |  |
| N                | DRAWING                          | SERIES          |                          | MATERIAL NUMBER  | ERIAL NUMBER CUSTOMER |   | SHEET NUMBER |  |  |  |
|                  | A3-SIZE                          | 20680           | 6                        | SEE CHART  | GENERA                | - | 2 OF 2       |  |  |  |
| 3                |                                  |                 |                          | 2  |                       |   | 1            |  |  |  |

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