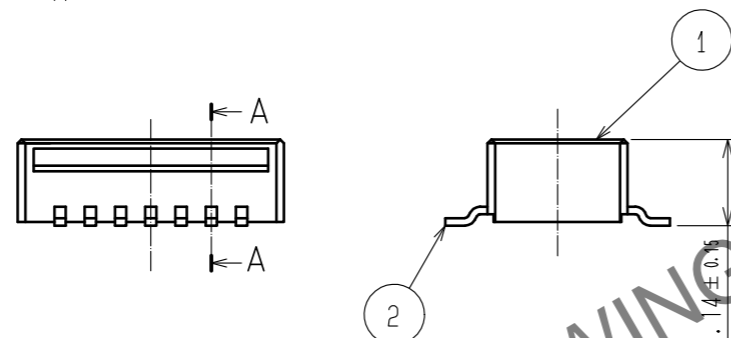
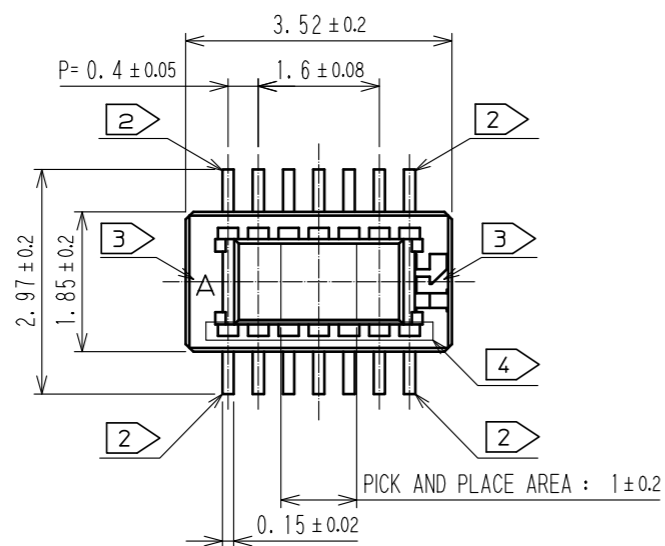
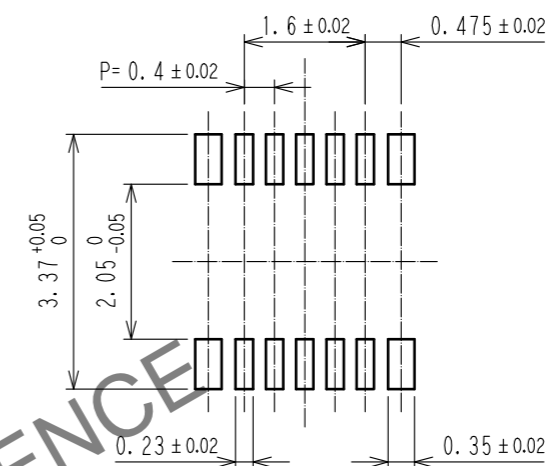


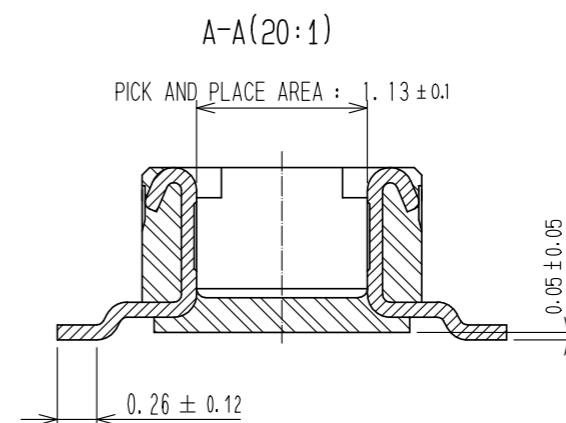
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



RECOMMENDED PATTERN



RECOMMENDED METAL MASK THICKNESS: 120 μm  
RECOMMENDED METAL MASK OPENING RATIO: 80% FOR LEAD PAD



- NOTES
1. ALL LEADS CO-PLANARITY SHALL BE USED 0.1MAX.
  2. EACH ONE CONTACT AT 4 CORNERS SHALL BE USED AS METAL HOLD DOWN.
  3. HRS MARK AND CAV NO. ARE INDICATED IN APPROX. POSITION SHOWN.
  4. THERE IS A POSSIBILITY THAT THE RESIN WILL BE EXPOSED AT THIS AREA. BUT THIS WILL NOT AFFECT THE CONTACT RELIABILITY.

| 2                              | COPPER ALLOY | CONTACT AREA: GOLD 0.05 μm MIN<br>SMT LEAD: GOLD 0.05 μm MIN<br>UNDERPLATING: NICKEL 1 μm MIN | 6                             | PS                       | CLEAR, REINFORCEMENT COLLAR  |         |      |
|--------------------------------|--------------|---|-------------------------------|--------------------------|------------------------------|---------|------|
|                                |              |   | 5                             | PS                       | BLACK                        |         |      |
|                                |              |   | 4                             | POLYESTER                | CLEAR, COVER TAPE            |         |      |
| 1                              | LCP          | BLACK, UL94V-0  | 3                             | PS                       | CLEAR, EMBOSSED CARRIER TAPE |         |      |
| NO.                            | MATERIAL     | FINISH, REMARKS   | NO.                           | MATERIAL                 | FINISH, REMARKS              |         |      |
| UNITS                          | ⊙            | SCALE   | COUNT                         | DESCRIPTION OF REVISIONS | DESIGNED                     | CHECKED | DATE |
| mm                             |              | 10:1  | △                             |                          |                              |         |      |
| APPROVED: WR. FUKUCHI 20210303 |              |   | DRAWING NO. EDC-386793-58-00  |                          |                              |         |      |
| CHECKED: TS. MIYAZAKI 20210303 |              |   | PART NO. DF40TC-10DP-0.4V(58) |                          |                              |         |      |
| DESIGNED: YK. SATAKE 20210303  |              |   | CODE NO. CL0684-4269-0-58     |                          |                              |         |      |
| DRAWN: YK. SATAKE 20210303     |              |   | 1/2                           |                          |                              |         |      |

