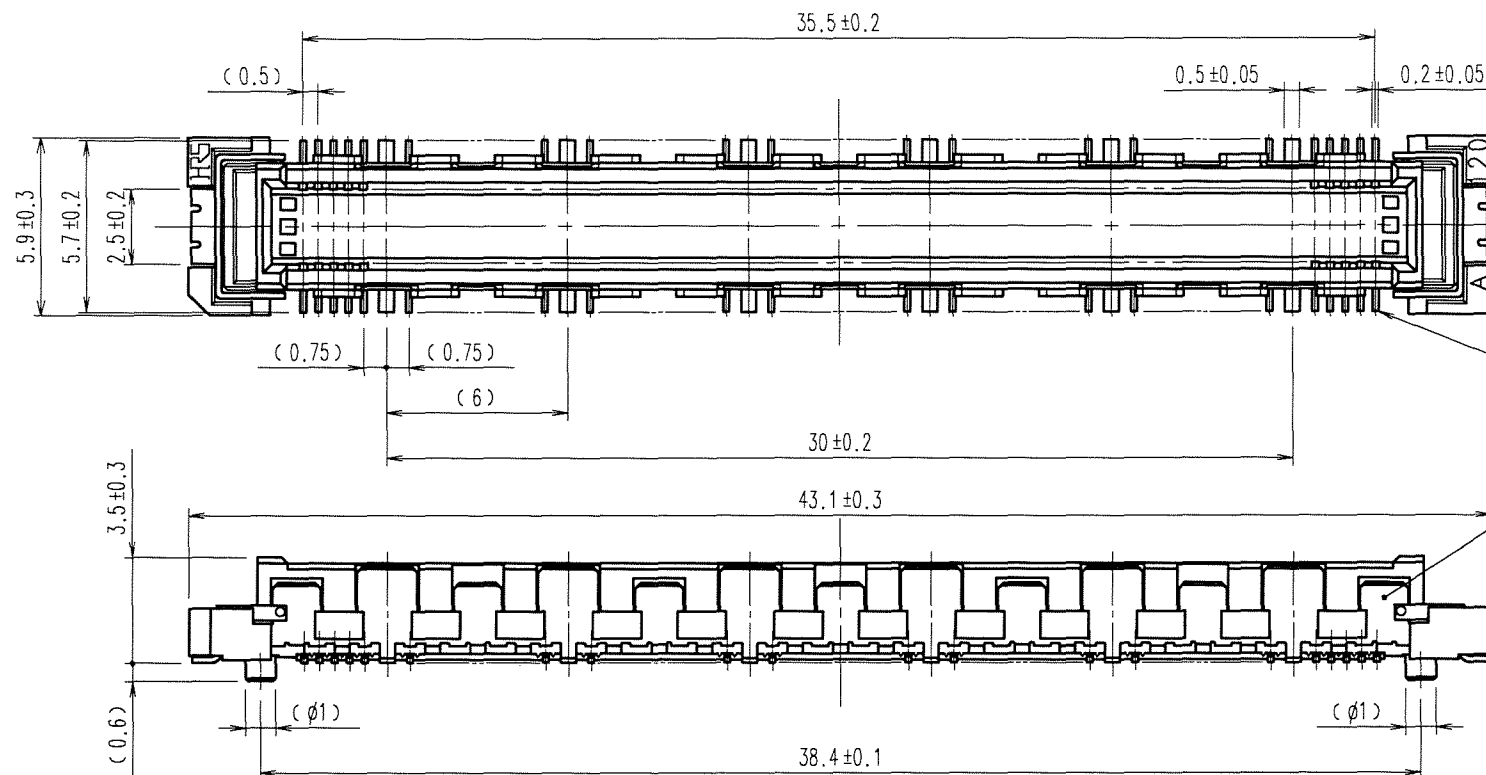


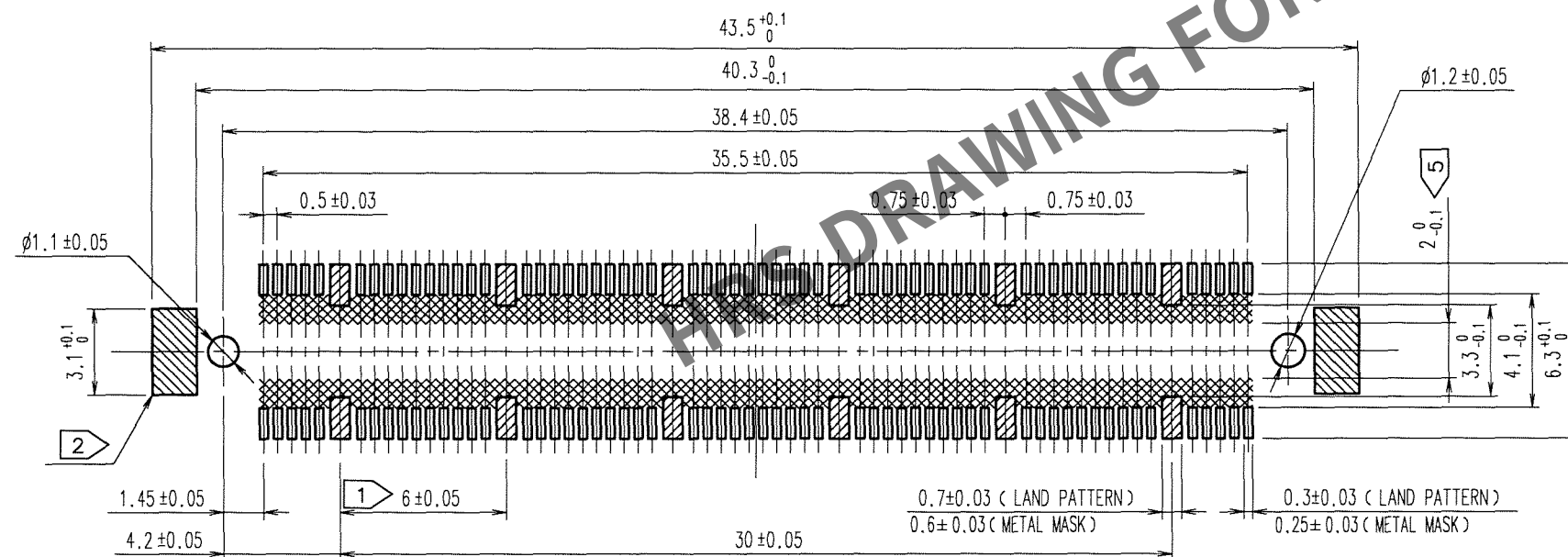
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

TO  
PCK

A  
B  
C  
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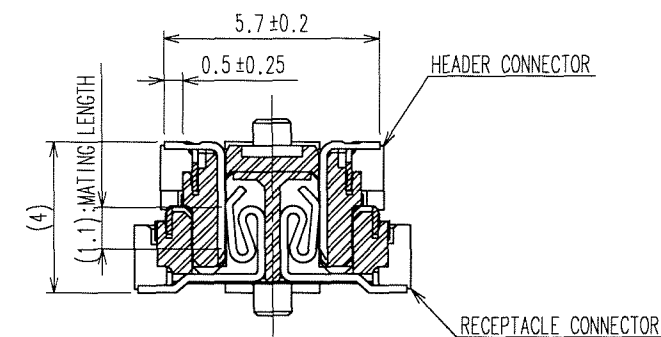
RECOMMENDED LAND PATTERN DIMENSION OF PCB



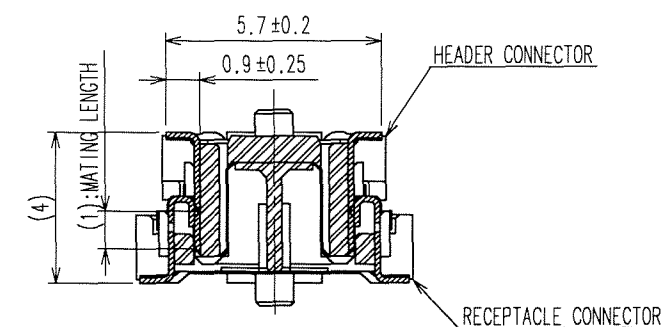
- NOTES
- 12 HATCHED PARTS:GROUND CIRCUIT.
  - 2 HATCHED PARTS:GROUND CIRCUIT.
  - SMT LEAD-COPLANARITY:0.1 MAX.
  - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
  - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND,OR LEAD MAY TOUCH PATTERN.(THIS APPLIES TO HATCHED AREA.)
  - THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

| COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|-------|--------------------------|----|------|------|-------|--------------------------|----|------|------|
| △     |                          |    |      |      | △     |                          |    |      |      |
| △     |                          |    |      |      | △     |                          |    |      |      |
| △     |                          |    |      |      | △     |                          |    |      |      |

CROSS CUT SECTION - SIGNAL ( 5 : 1 )



CROSS CUT SECTION - GROUND ( 5 : 1 )



| 2              | PHOSPHOR BRONZE | TIN-PLATING          | 4        | PHOSPHOR BRONZE | TIN-PLATING                                                                                           |
|----------------|-----------------|----------------------|----------|-----------------|-------------------------------------------------------------------------------------------------------|
| 1              | LCP             | BEIGE UL94V-0        | 3        | PHOSPHOR BRONZE | CONTACT AREA : GOLD 0.1μm min.<br>LEAD AREA : TIN-PLATING 1μm min.<br>UNDER PLATING : NICKEL 1μm min. |
| NO.            | MATERIAL        | FINISH, REMARKS      | NO.      | MATERIAL        | FINISH, REMARKS                                                                                       |
| CODE NO. (OLD) | CL              | DRAWN                | DESIGNED | CHECKED         | APPROVED                                                                                              |
|                |                 | A.SUZUKAWA           | Makamura | H. Ogasawara    | H. Okawa                                                                                              |
|                |                 | 06.06.02             | 06.06.05 | 06.06.05        | 06.06.06                                                                                              |
| SCALE          | DRAWING NO.     | PART NO.             |          |                 |                                                                                                       |
| 4 : 1          | EDC3-151946-25  | FX10A-120P/12-SV(71) |          |                 |                                                                                                       |
| UNITS          | mm              | CODE NO.             |          |                 |                                                                                                       |
|                |                 | CL570-0003-0-71      |          |                 |                                                                                                       |