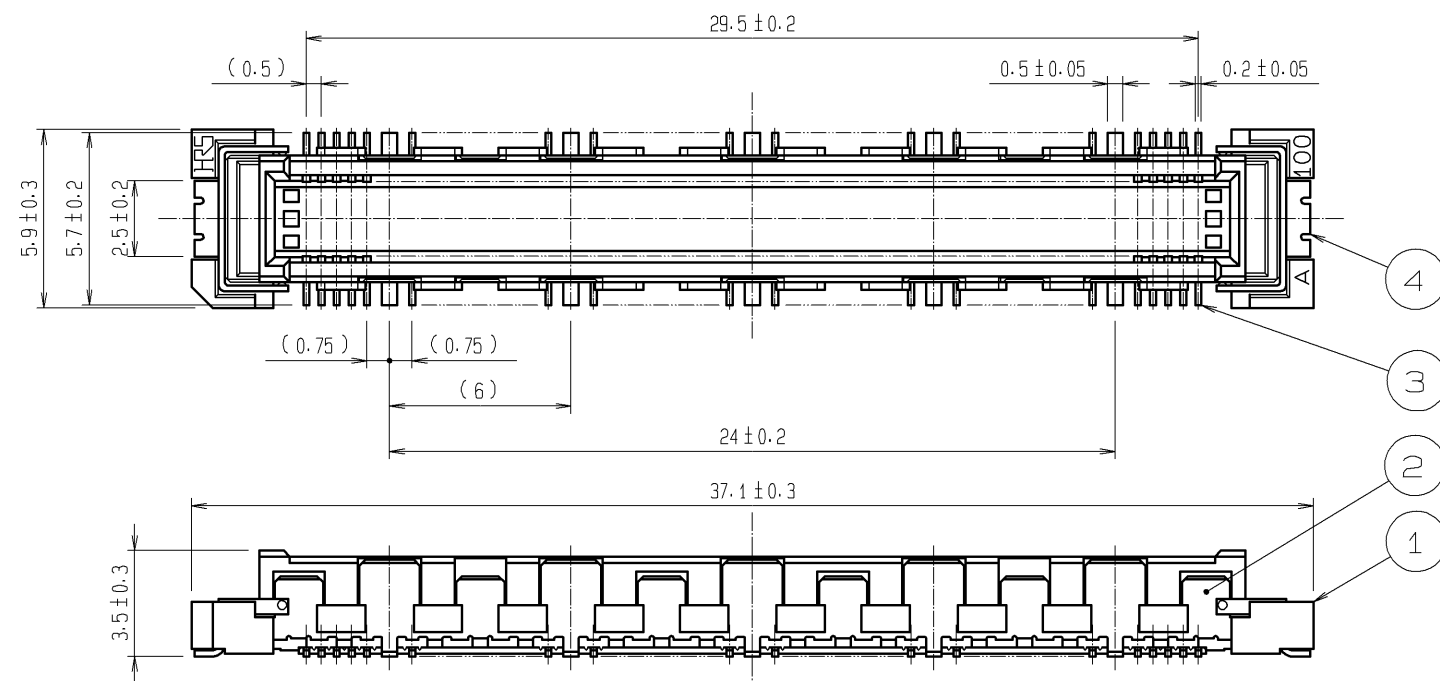
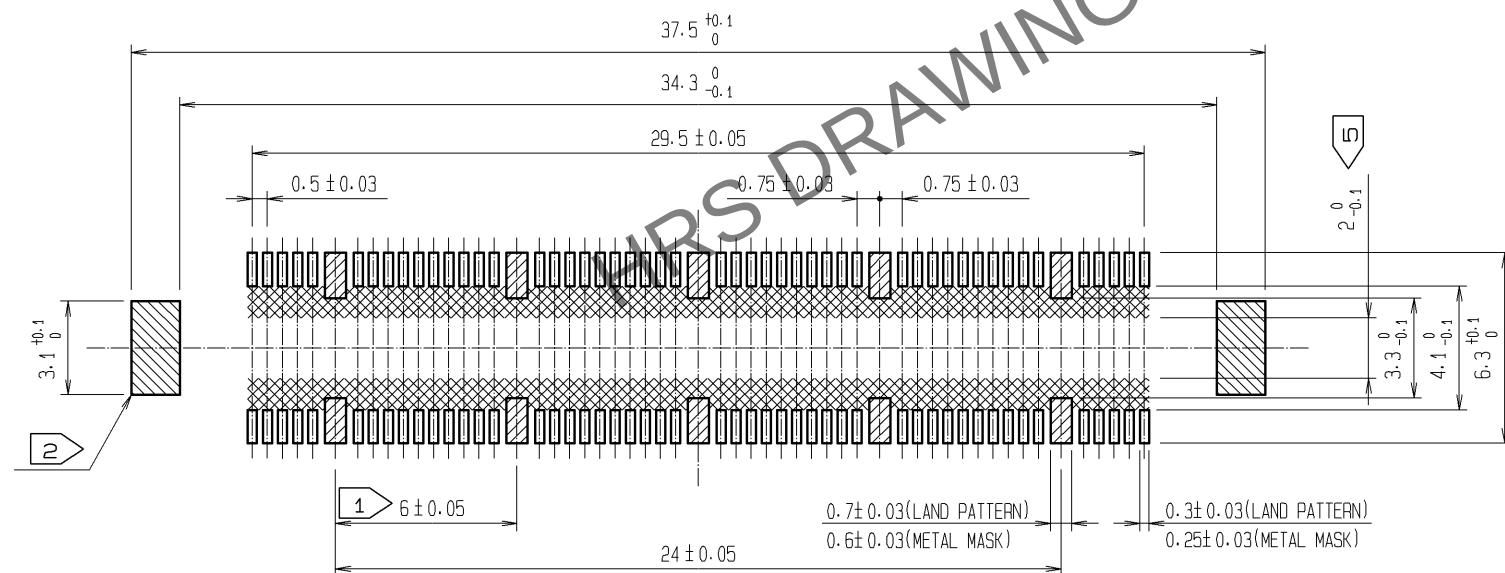
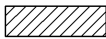
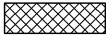


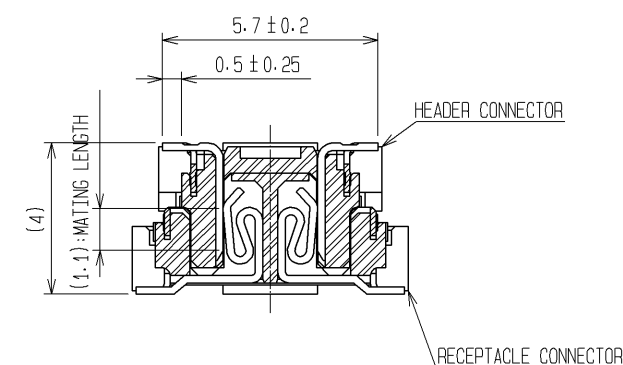


RECOMMENDED LAND PATTERN DIMENSION OF PCB  
(RECOMMENDED METAL MASK THICKNESS:0.15mm)

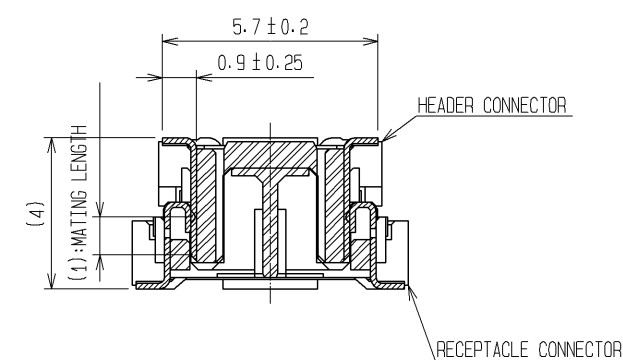


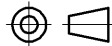
- NOTES
- 10 HATCHED  PARTS:GROUND CIRCUIT.
  - 2 HATCHED  PARTS:GROUND CIRCUIT.
  - 3 SMT LEAD-COPLANARITY:0.1 MAX.
  - 4 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
  - 5 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED  AREA.)
  - 6 THE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

CROSS CUT SECTION - SIGNAL(5:1)



CROSS CUT SECTION - GROUND(5:1)



|                                                                                                                 |                 |                                                                                       |                |                                                                                       |                                  |                          |  |                                                                                           |         |      |
|-----------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------|----------------------------------|--------------------------|--|-------------------------------------------------------------------------------------------|---------|------|
| 2                                                                                                               | PHOSPHOR BRONZE | TIN-PLATING                                                                           | 3              | PHOSPHOR BRONZE                                                                       | CONTACT AREA : GOLD 0.1μm min.   |                          |  |                                                                                           |         |      |
| 1                                                                                                               | LCP             | BEIGE UL94V-0                                                                         |                |                                                                                       | LEAD AREA : TIN-PLATING 1μm min. |                          |  |                                                                                           |         |      |
|                                                                                                                 |                 |                                                                                       |                |                                                                                       | UNDER PLATING : NICKEL 1μm min.  |                          |  |                                                                                           |         |      |
| NO.                                                                                                             | MATERIAL        | FINISH, REMARKS                                                                       |                | NO.                                                                                   | MATERIAL                         | FINISH, REMARKS          |  |                                                                                           |         |      |
| UNITS<br>mm                                                                                                     |                 |  | SCALE<br>4 : 1 |  | COUNT                            | DESCRIPTION OF REVISIONS |  | DESIGNED                                                                                  | CHECKED | DATE |
|  HIROSE ELECTRIC CO., LTD. |                 | APPROVED : HS. OKAWA                                                                  |                | 08.06.26                                                                              |                                  | DRAWING NO.              |  | EDC3-151949-25                                                                            |         |      |
|                                                                                                                 |                 | CHECED : HT. YAMAGUCHI                                                                |                | 08.06.25                                                                              |                                  | PART NO.                 |  | FX10B-100P/10-SV<71>                                                                      |         |      |
|                                                                                                                 |                 | DESIGNED : SY. KAMIGA                                                                 |                | 08.06.23                                                                              |                                  | CODE NO.                 |  | CL570-0022-5-71                                                                           |         |      |
|                                                                                                                 |                 | DRAWN : HK. SUNADORI                                                                  |                | 08.06.17                                                                              |                                  |                          |  |  1/1 |         |      |