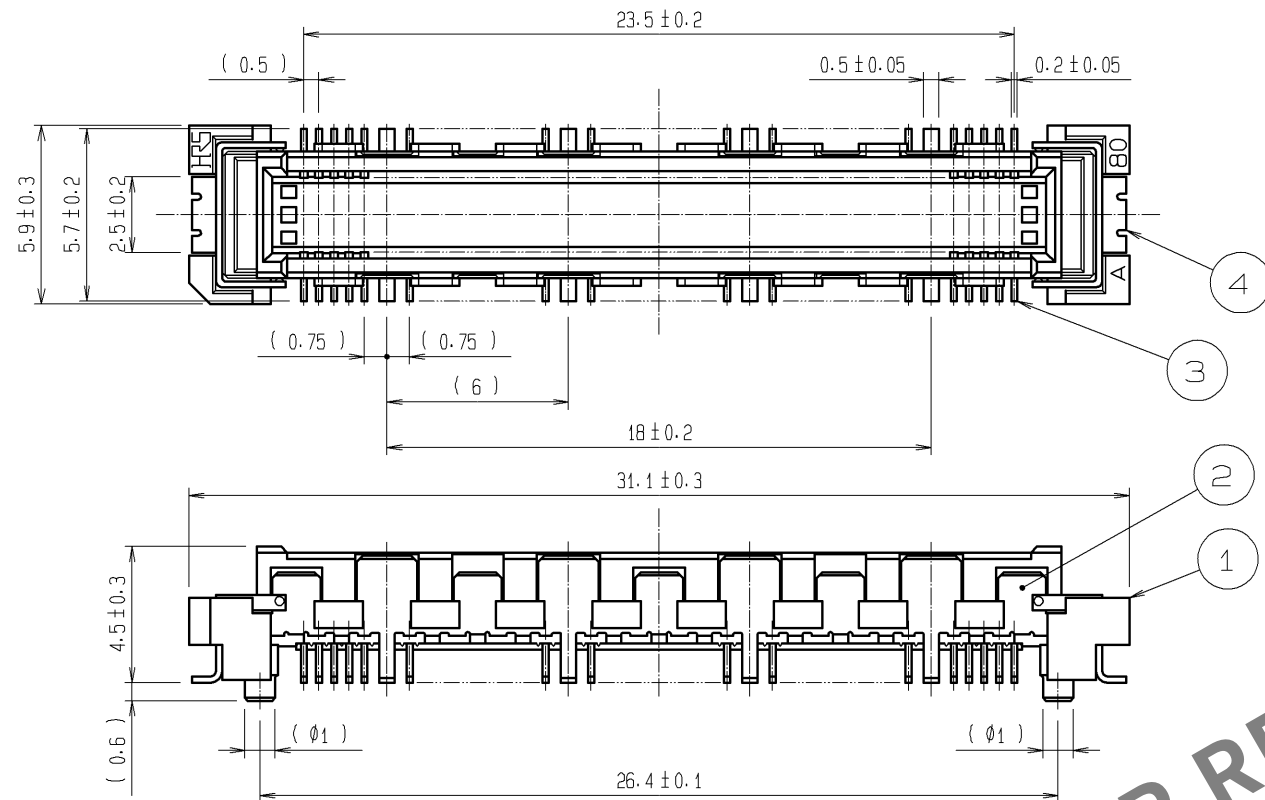
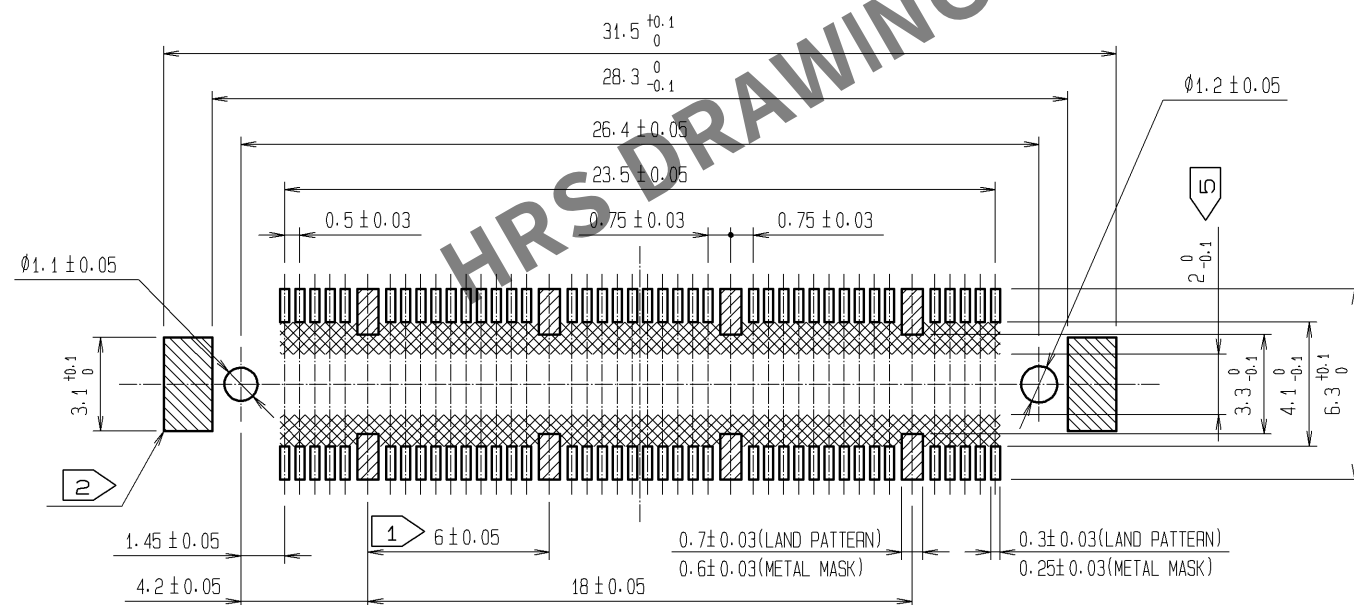


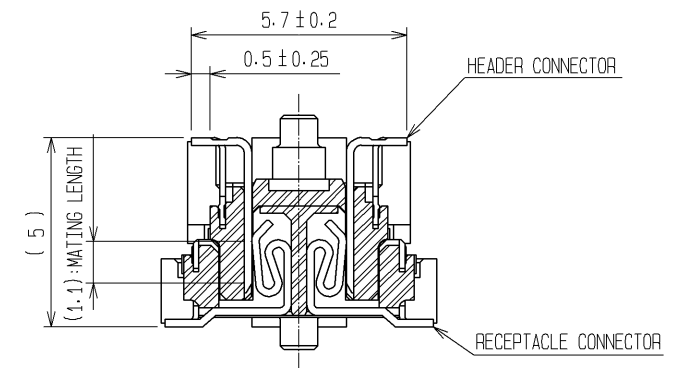


RECOMMENDED LAND PATTERN DIMENSION OF PCB  
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)

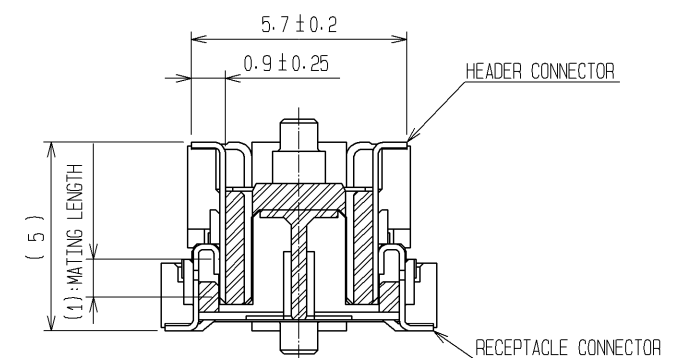


- NOTES
- 8 HATCHED PARTS: GROUND CIRCUIT.
  - 2 HATCHED PARTS: GROUND CIRCUIT.
  - SMT LEAD-COPLANARITY: 0.1 MAX.
  - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
  - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
  - THE DIMENSIONS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

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                                                                                    |
| UNITS<br>mm               |                 | SCALE<br>4 : 1          | COUNT<br> | DESCRIPTION OF REVISIONS | DESIGNED<br>CHECKED<br>DATE                                                                        |
| HIROSE ELECTRIC CO., LTD. |                 | APPROVED : HS. OKAWA    | 08.06.26  | DRAWING NO.              | EDC3-151960-25                                                                                     |
|                           |                 | CHECKED : HT. YAMAGUCHI | 08.06.25  | PART NO.                 | FX10A-80P/8-SV1(71)                                                                                |
|                           |                 | DESIGNED : SY. KAMIGA   | 08.06.23  | CODE NO.                 | CL570-0101-0-71                                                                                    |
|                           |                 | DRAWN : HK. SUNADORI    | 08.06.17  |                          |                                                                                                    |