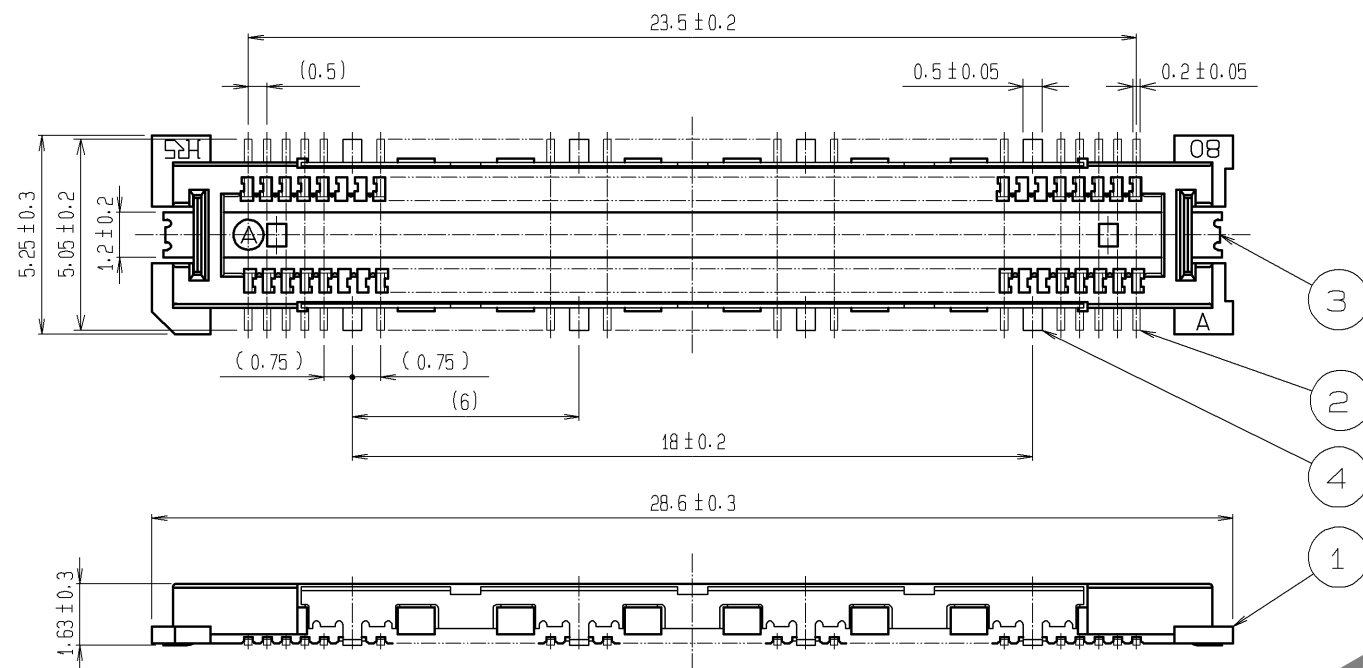
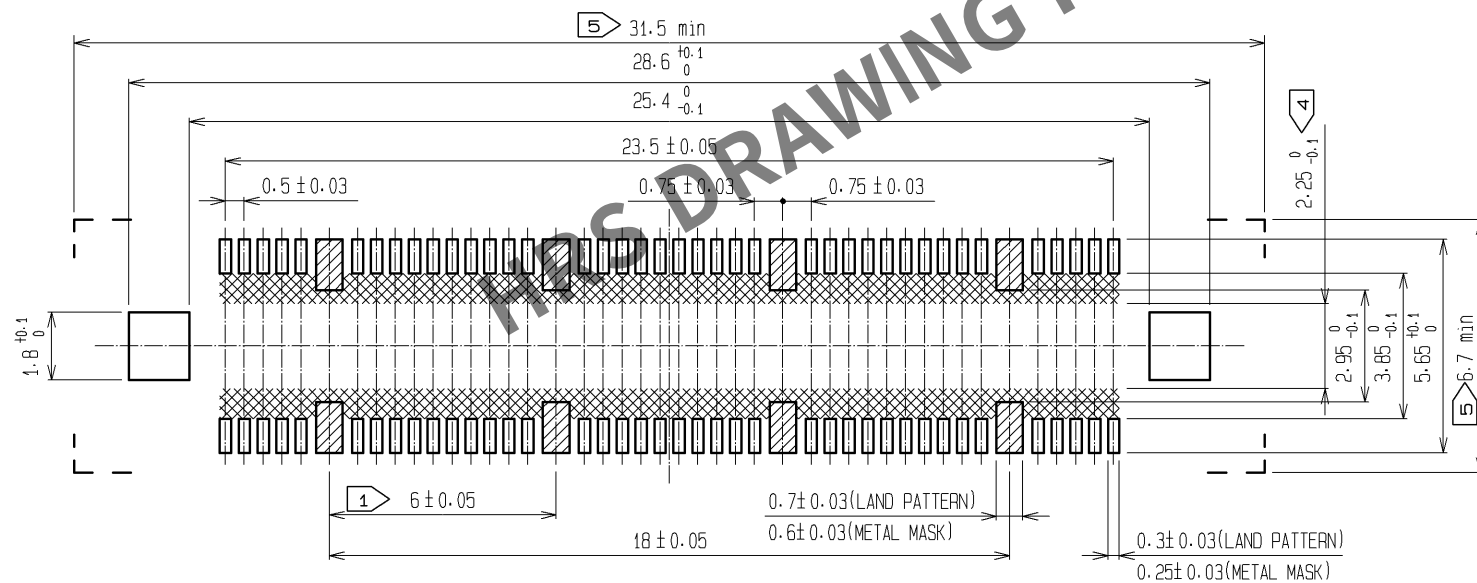


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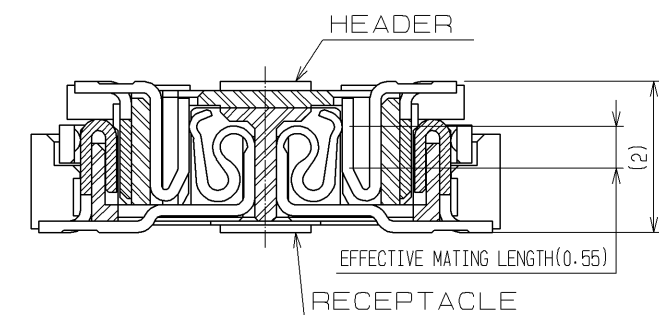


RECOMMENDED LAND PATTERN DIMENSION OF PCB  
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)

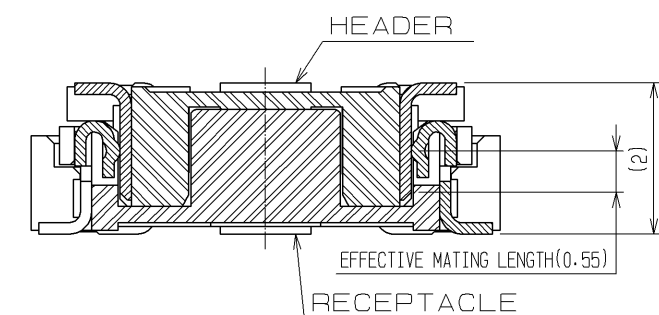


- NOTES
- ① 8 HATCHED  PARTS: GROUND CIRCUIT.
  - ② SMT LEAD-COPLANARITY: 0.1 MAX.
  - ③ THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
  - ④ MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED  AREA.)
  - ⑤ DO NOT MOUNT OTHER DEVICES ONTO  AREA, OR MATING PAIR CANNOT BE MATED.
  - ⑥ TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.
  - ⑦ THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

SIGNAL PORTION CROSS SECTION (10:1)



GROUND PORTION CROSS SECTION (10:1)

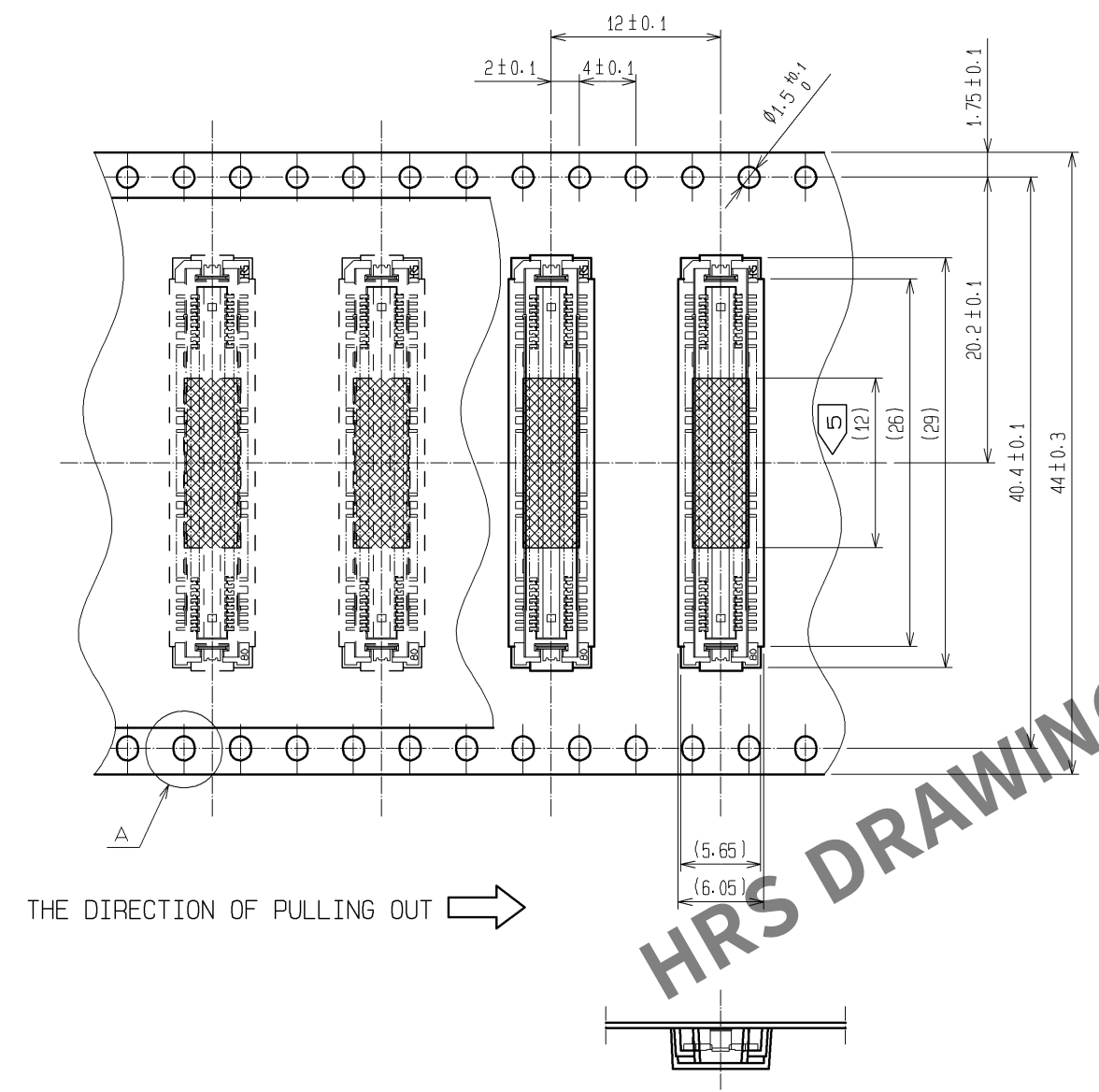


|      |                 |                                 |  |     |           |                          |
|------|-----------------|---------------------------------|--|-----|-----------|--------------------------|
| 3, 4 | PHOSPHOR BRONZE | TIN PLATING                     |  |     |           |                          |
| 2    | COPPER ALLOY    | CONTACT AREA : GOLD 0.1μm min.  |  |     |           |                          |
|      |                 | LEAD AREA : GOLD 0.05μm min.    |  | 7   | POLYIMIDE | (TAPE FOR VACUUM PICKUP) |
| 1    | LCP             | UNDER PLATING : NICKEL 1μm min. |  | 6   | PET       | TOP COVER TAPE           |
|      |                 | BEIGE UL94V-0                   |  | 5   | PS        | EMBOSSED CARRIER TAPE    |
| NO.  | MATERIAL        | FINISH , REMARKS                |  | NO. | MATERIAL  | FINISH , REMARKS         |

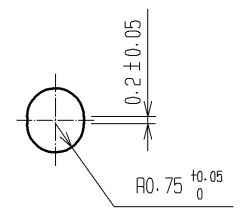
|                                                                                                                 |  |                        |  |          |                              |          |         |      |
|-----------------------------------------------------------------------------------------------------------------|--|------------------------|--|----------|------------------------------|----------|---------|------|
| UNITS<br>mm                                                                                                     |  | SCALE<br>5 : 1         |  | COUNT    | DESCRIPTION OF REVISIONS     | DESIGNED | CHECKED | DATE |
|  HIROSE ELECTRIC CO., LTD. |  | APPROVED : HS. OKAWA   |  | 09.06.30 | DRAWING NO. EDC3-152097-22   |          |         |      |
|                                                                                                                 |  | CHECED : HT. YAMAGUCHI |  | 09.06.30 | PART NO. FX11LB-80P/8-SV(92) |          |         |      |
|                                                                                                                 |  | DESIGNED : YN. TAKANO  |  | 09.06.30 | CODE NO. CL573-0013-3-92     |          |         |      |
|                                                                                                                 |  | DRAWN : HK. SUNADORI   |  | 09.06.29 |                              |          |         |      |

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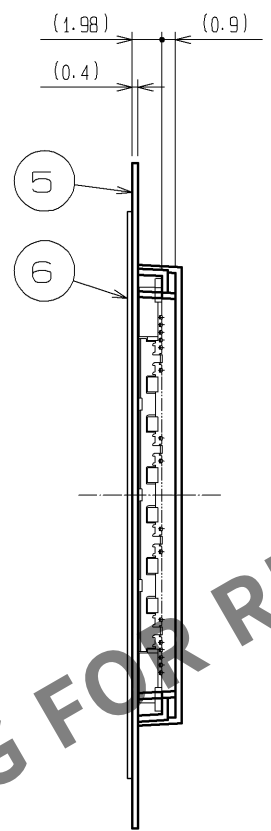
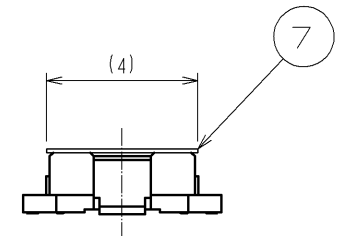
# DRAWING FOR PACKING(2:1)



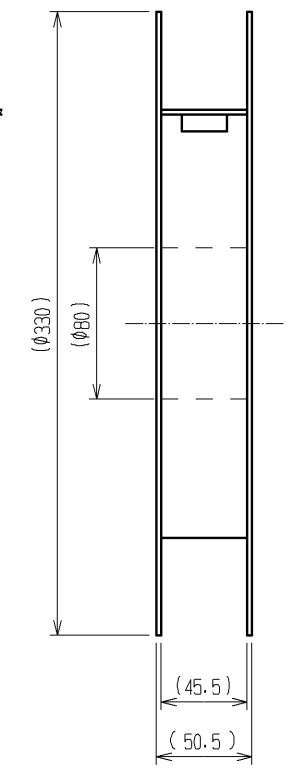
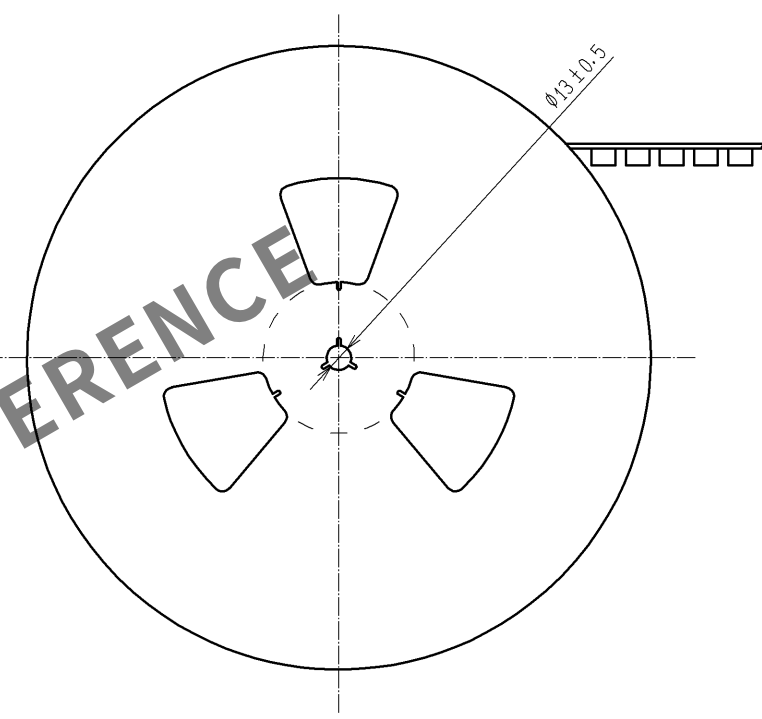
A (5:1)



DETAIL FOR VACUUM PICKUP (5:1)



REELED DIMENSION(Free)



- NOTES
- 1 REEL: 1000 CONNECTORS.
  - 2 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
  - 3 THIS PRODUCT HAS NO POLARITY TO TAPE AND REEL PACKAGING.
  - 4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
  - 5 REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR.

|     |             |                     |
|-----|-------------|---------------------|
| HRS | DRAWING NO. | EDC3-152097-22      |
|     | PART NO.    | FX11LB-80P/8-SV(92) |
|     | CODE NO.    | CL573-0013-3-92     |
|     |             | 2/2                 |