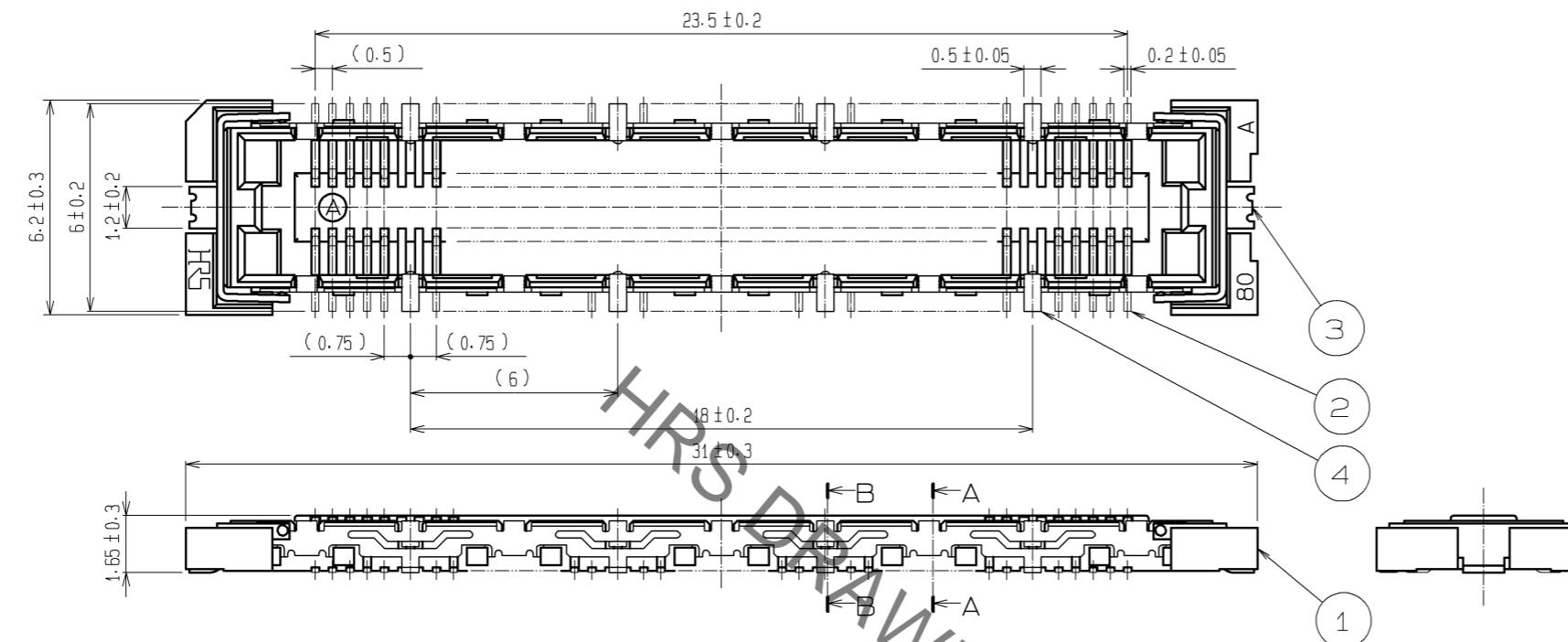
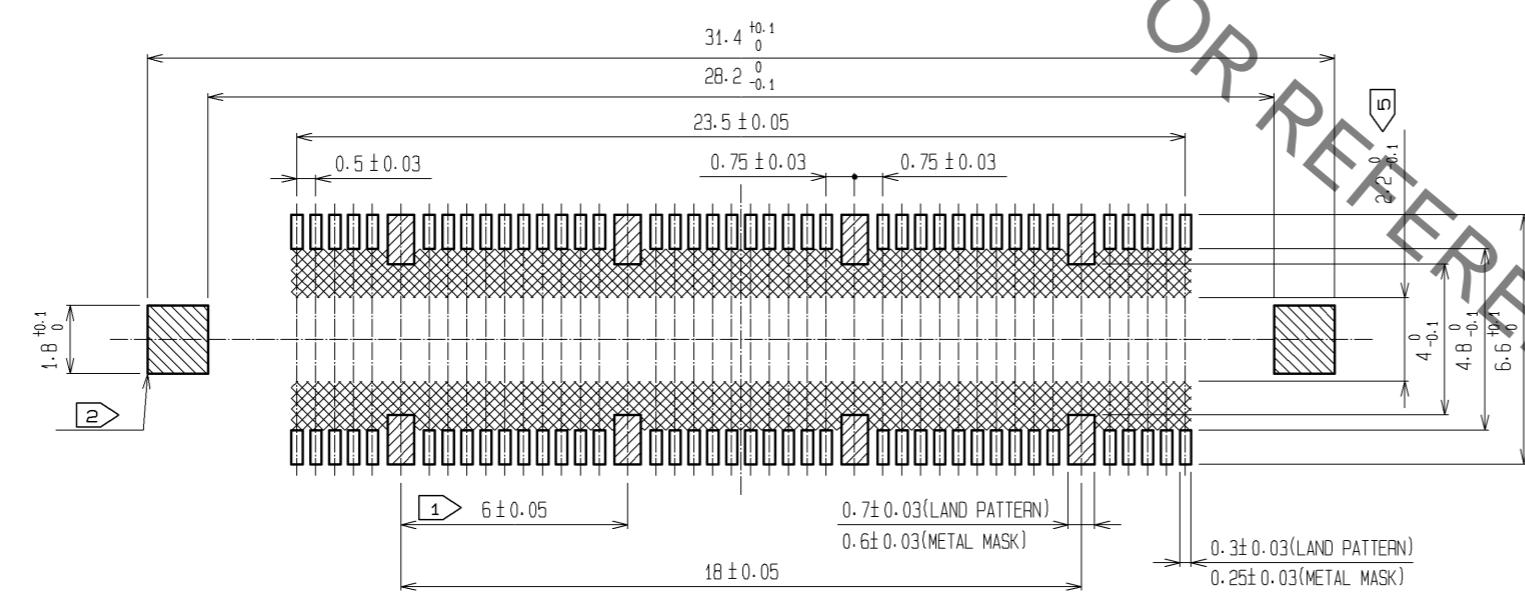


A \_\_\_\_\_  
B \_\_\_\_\_  
C \_\_\_\_\_  
D \_\_\_\_\_  
E \_\_\_\_\_



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



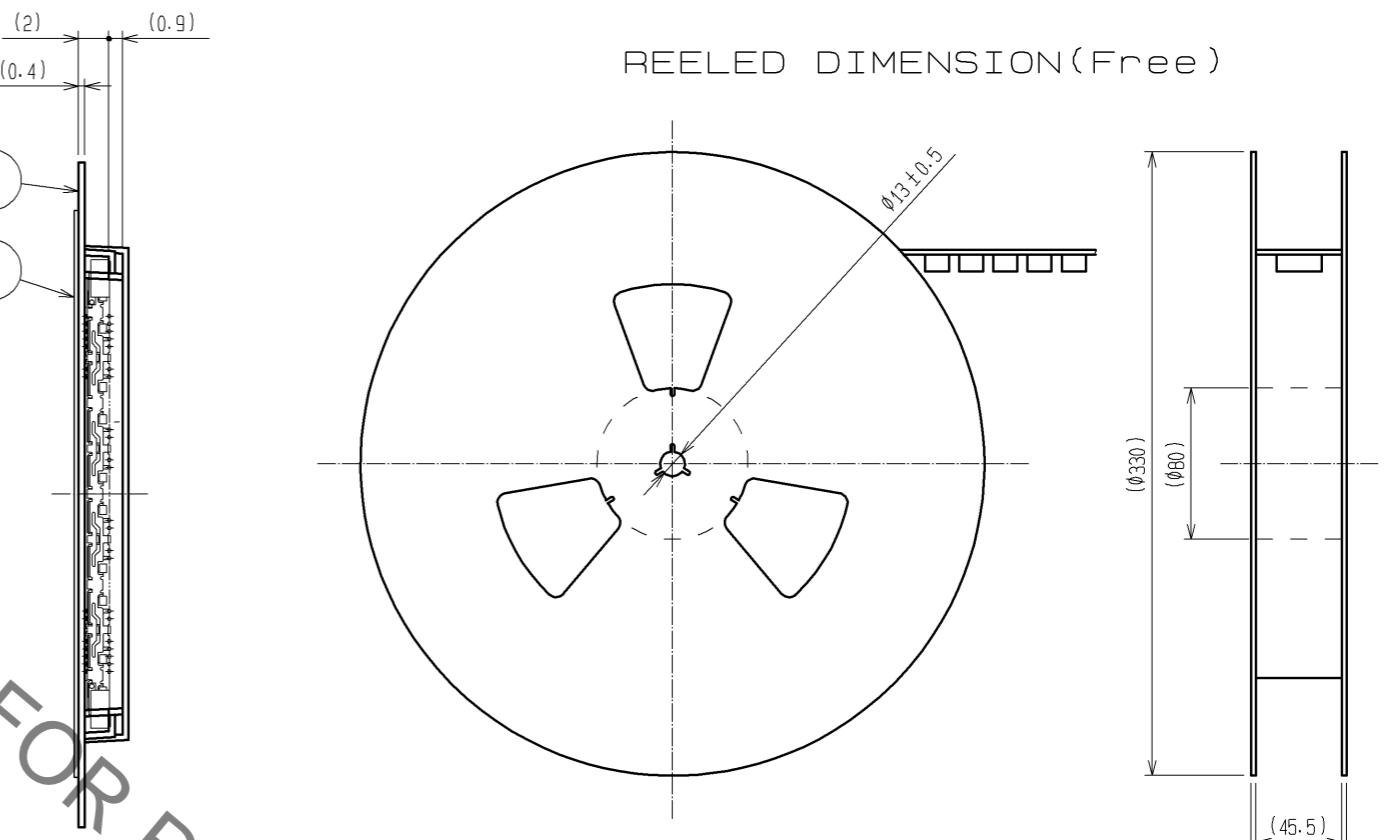
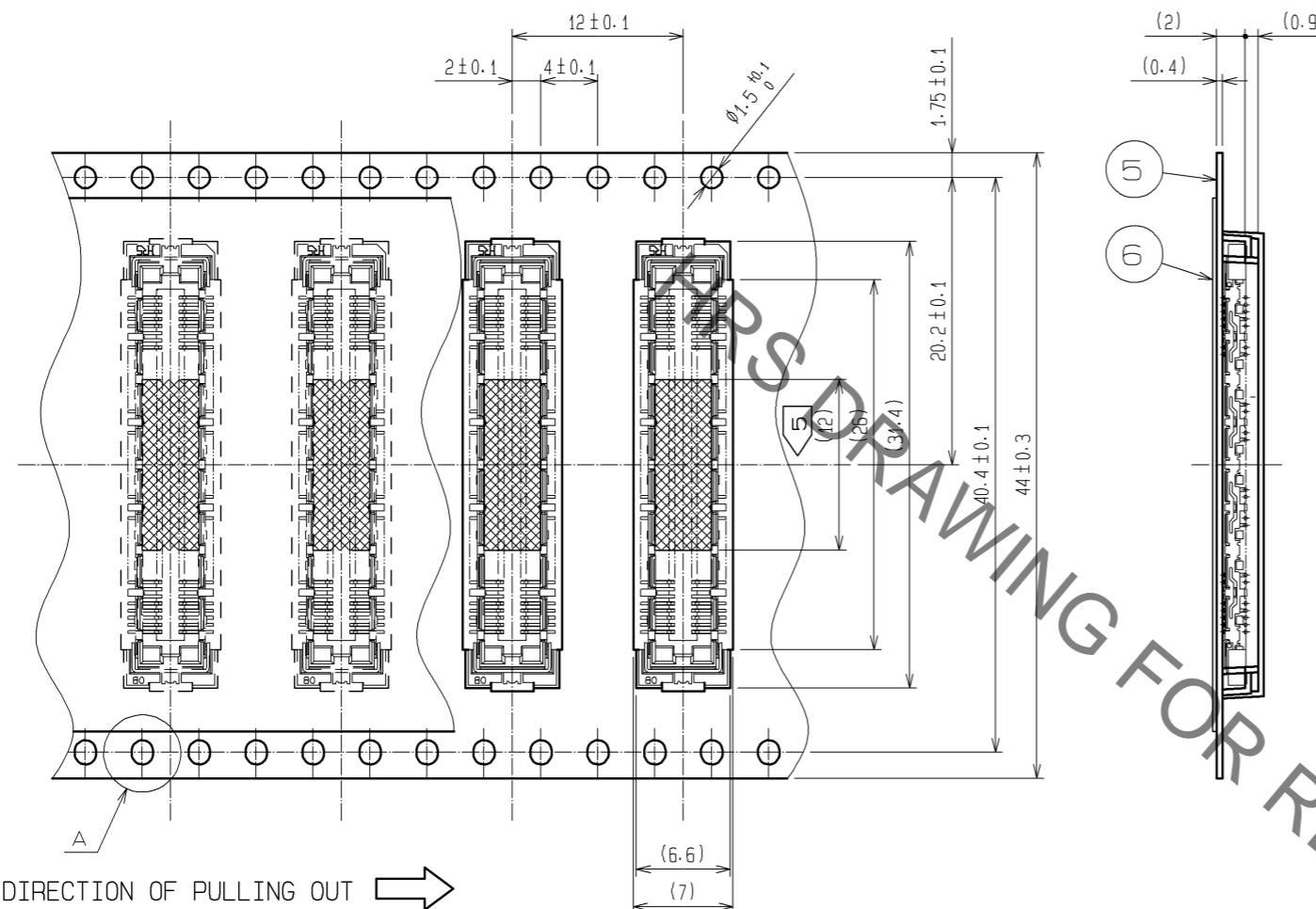
NOTES

- ① 8 HATCHED  PARTS: GROUND CIRCUIT.
- ② 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 TO BE EMBOSSED CARRIER TAPE AS SPECIFIED IN SHEET 2.
- ⑦ THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

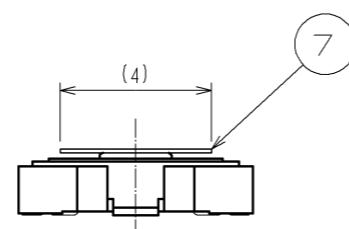


|   |   |                                 |  |                          |                     |                          |         |   |
|---|---|---------------------------------|--|--------------------------|---------------------|--------------------------|---------|---|
| 3, 4  | PHOSPHOR BRONZE   | TIN PLATING                     |  |                          |                     |                          |         |   |
| 2   | PHOSPHOR BRONZE   | CONTACT AREA : GOLD 0.1μm min.  |  |                          |                     |                          |         |   |
|   |   | LEAD AREA : GOLD 0.05μm min.    |  | 7                        | POLYIMIDE           | (TAPE FOR VACUUM PICKUP) |         |   |
|   |   | UNDER PLATING : NICKEL 1μm min. |  | 6                        | PET                 | TOP COVER TAPE           |         |   |
| 1   | LCP   | BEIGE UL94V-O                   |  | 5                        | PS                  | EMBOSSED CARRIER TAPE    |         |   |
| NO.   | MATERIAL  | FINISH, REMARKS                 |  | NO.                      | MATERIAL            | FINISH, REMARKS          |         |   |
| UNITS<br>mm                                   |  | SCALE<br>5 : 1                  | COUNT<br> | DESCRIPTION OF REVISIONS |                     | DESIGNED                 | CHECKED | DATE  |
| <b>HRS</b><br>HIROSE<br>ELECTRIC<br>CO., LTD. | APPROVED : HS. OKAWA  |                                 | 09.06.30   | DRAWING<br>NO.           | EDC3-152113-22      |                          |         |   |
|   | CHECKED : HT. YAMAGUCHI   |                                 | 09.06.30   | PART<br>NO.              | FX11LB-80S/8-SV(92) |                          |         |   |
|   | DESIGNED : YN. TAKANO   |                                 | 09.06.30   | CODE<br>NO.              | CL573-0113-8-92     |                          |         |  1/2 |
|   | DRAWN : HK. SUNADORI  |                                 | 09.06.29   |                          |                     |                          |         |   |

DRAWING FOR PACKING(2:1)



DETAIL FOR VACUUM PICKUP (5:1)



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.

# Mouser Electronics

Authorized Distributor

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