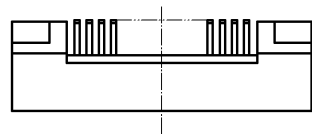
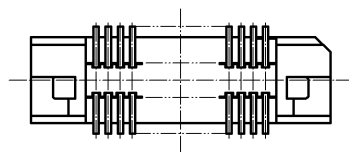
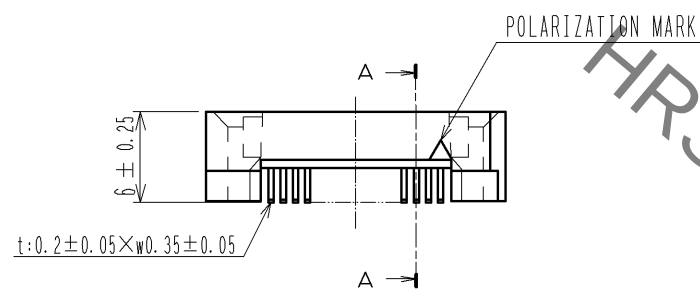
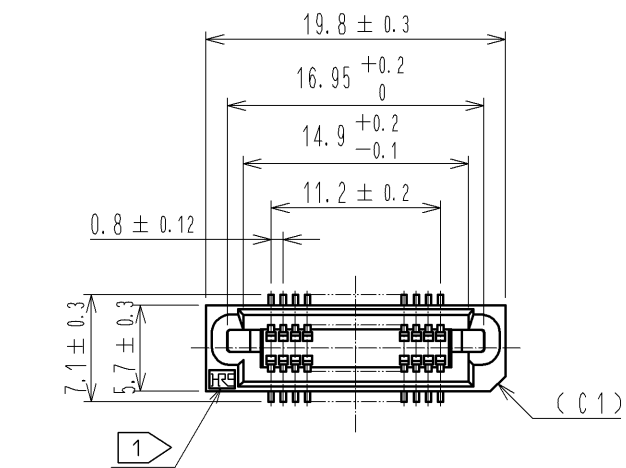
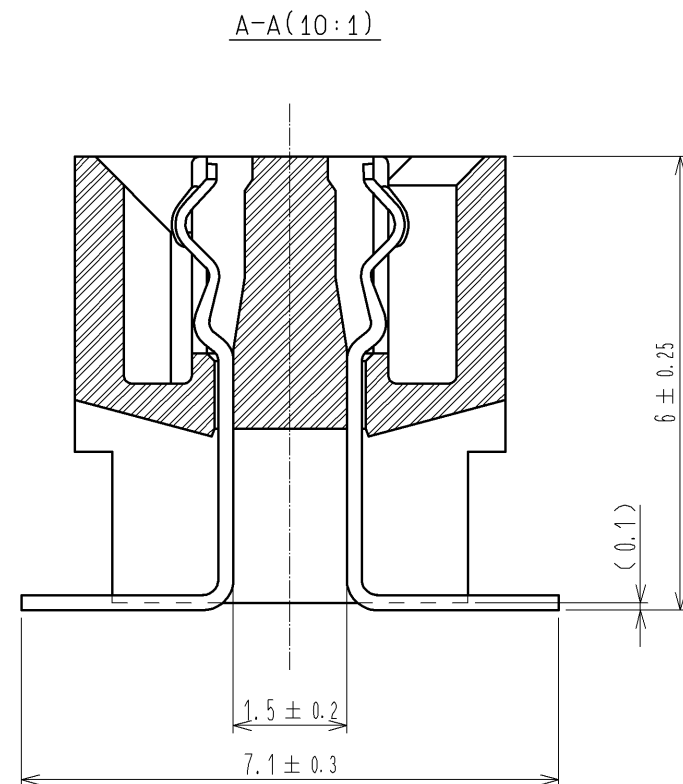
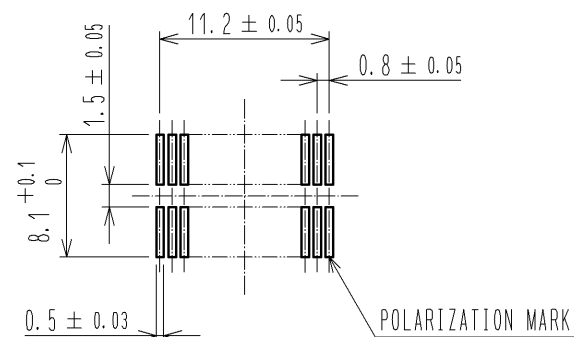


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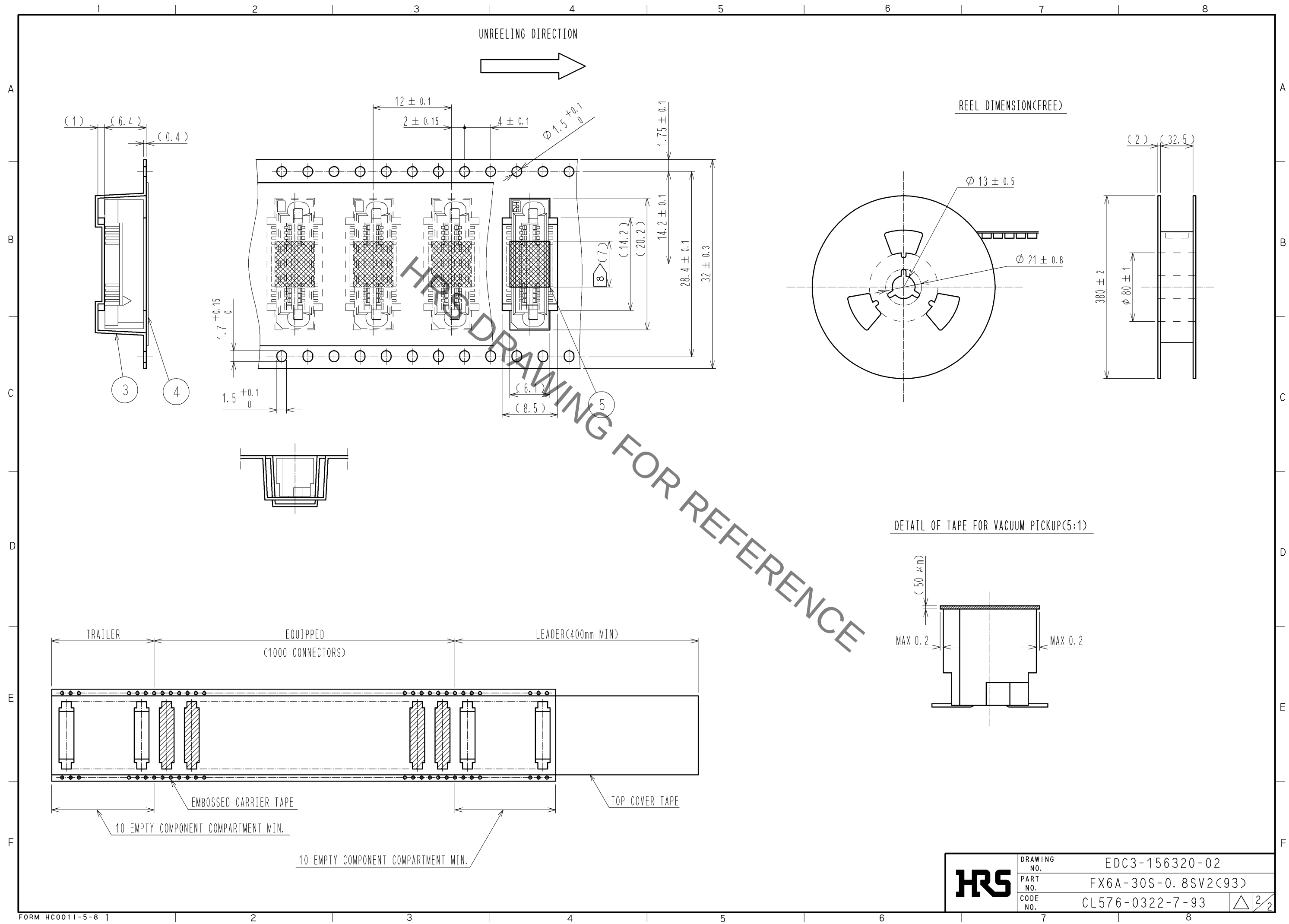
RECOMMENDED LAND PATTERN DIMENSION OF PCB (MOUNTING SIDE)  
(METAL MASK THICKNESS: t=0.15)



- NOTE
- 1 HRS MARK SHALL BE OPTIONAL.
  - 2 LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
  - 3 EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED TO THIS PRODUCT. SEE NEXT PAGE FOR DETAILS.
  - 4 THIS PRODUCT HAS TAPE FOR VACUUM PICKUP. SEE NEXT PAGE FOR DETAIL OF STICKING POSITION, ETC.
  - 5 FOR MODIFICATION, ETC. PREVENTIVE HOLE FOR SINK MARK MAY BE ADDED ACCORDING TO CIRCUMSTANCES.
  - 6 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
  - 7 1 REEL : 1000 CONNECTORS.
  - 8 REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR.

|                           |                 |                                  |            |                          |                          |
|---------------------------|-----------------|----------------------------------|------------|--------------------------|--------------------------|
| 2                         | PHOSPHOR BRONZE | CONTACT AREA: GOLD 0.1 μm min.   | 5          | POLYIMIDE                | (TAPE FOR VACUUM PICKUP) |
|                           |                 | LEAD AREA: TIN-PLATING 1 μm min. | 4          | POLYESTER                | (COVER TAPE)             |
|                           |                 | UNDER PLATING: NICKEL 2 μm min.  | 3          | POLYSTYRENE              | (EMBOSSED CARRIER TAPE)  |
| 1                         | PPS             | LIGHT BROWN (UL94V-0)            |            |                          |                          |
| NO.                       | MATERIAL        | FINISH , REMARKS                 | NO.        | MATERIAL                 | FINISH , REMARKS         |
| UNITS<br>mm               |                 | SCALE<br>2 : 1                   | COUNT<br>  | DESCRIPTION OF REVISIONS |                          |
| HIROSE ELECTRIC CO., LTD. |                 | APPROVED : HS. OKAWA             | 13. 08. 28 | DRAWING NO.              | EDC3-156320-02           |
|                           |                 | CHECKED : HT. YAMAGUCHI          | 13. 08. 27 | PART NO.                 | FX6A-30S-0.8SV2(93)      |
|                           |                 | DESIGNED : TH. SANO              | 13. 08. 27 | CODE NO.                 | CL576-0322-7-93          |
|                           |                 | DRAWN : TH. SANO                 | 13. 08. 27 |                          |                          |

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|     |             |                     |     |
|-----|-------------|---------------------|-----|
| HRS | DRAWING NO. | EDC3-156320-02      |     |
|     | PART NO.    | FX6A-30S-0.8SV2(93) |     |
|     | CODE NO.    | CL576-0322-7-93     | 2/2 |

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