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| | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE | | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
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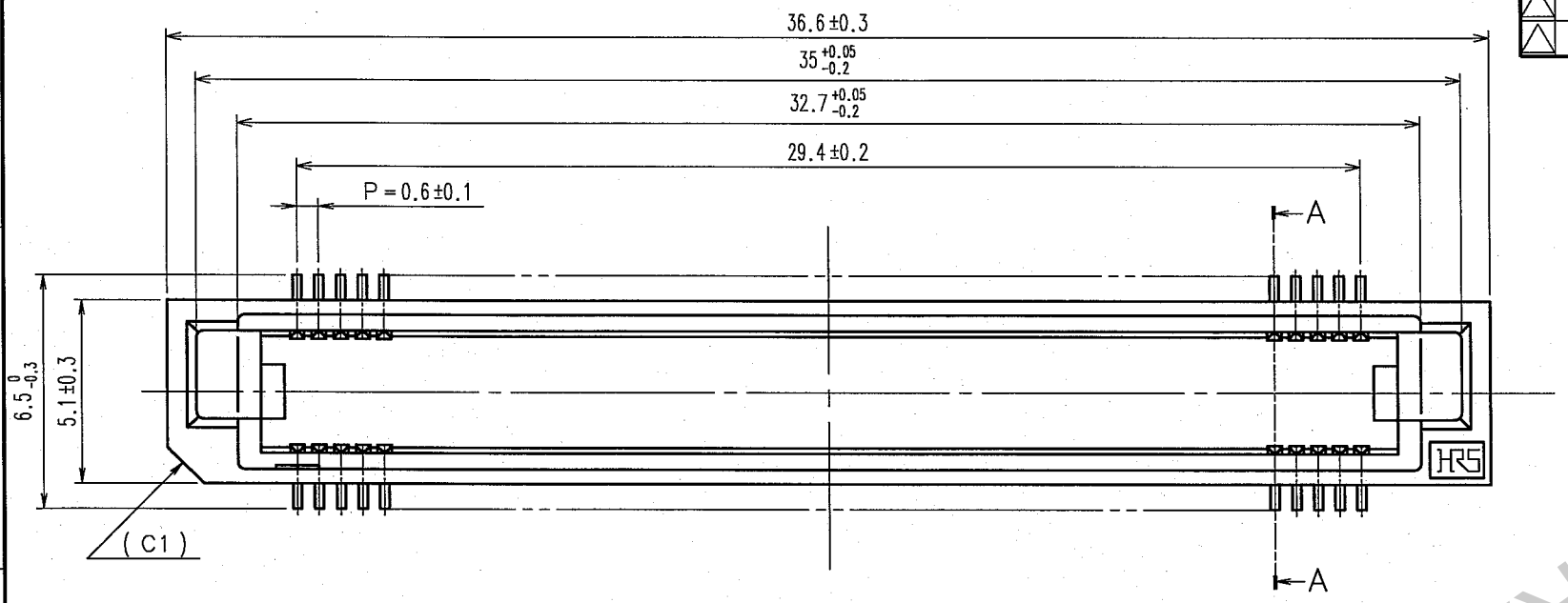
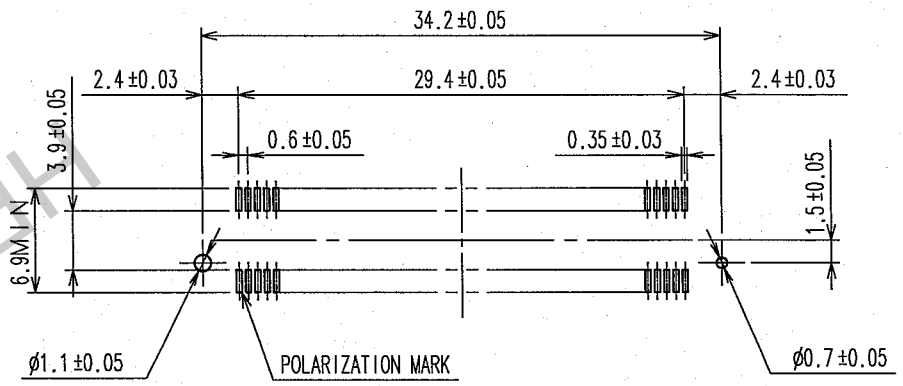
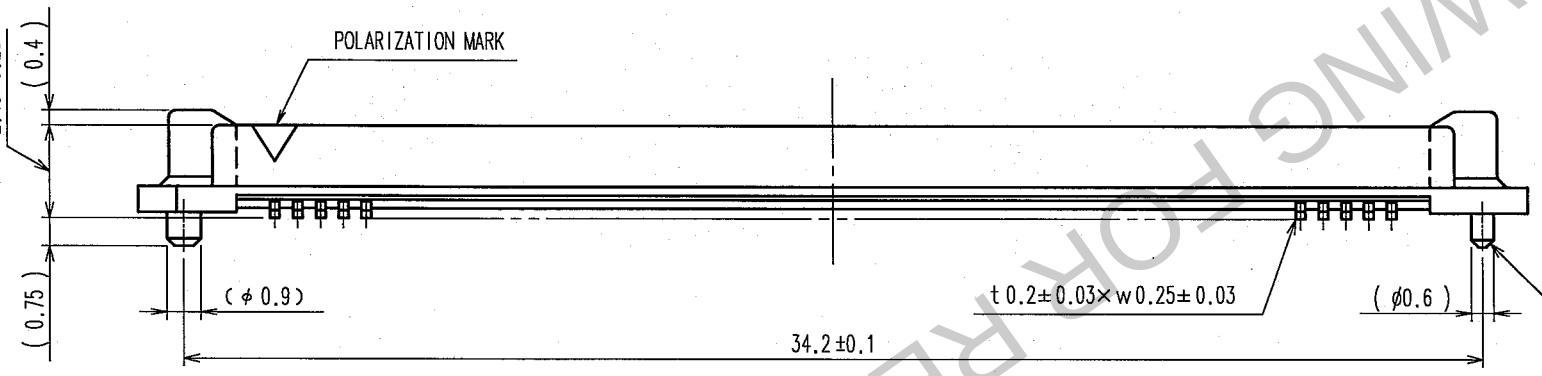
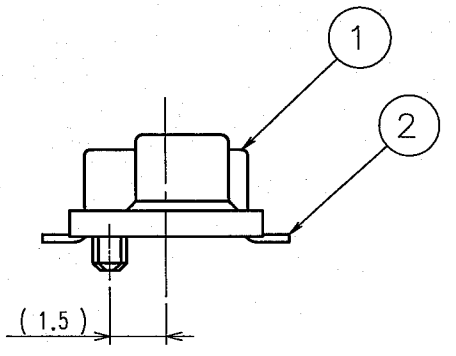


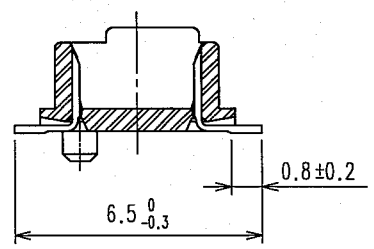

RECOMMENDED LAND PATTERN DIMENSION OF PCB (MOUNTING SIDE) (2:1)

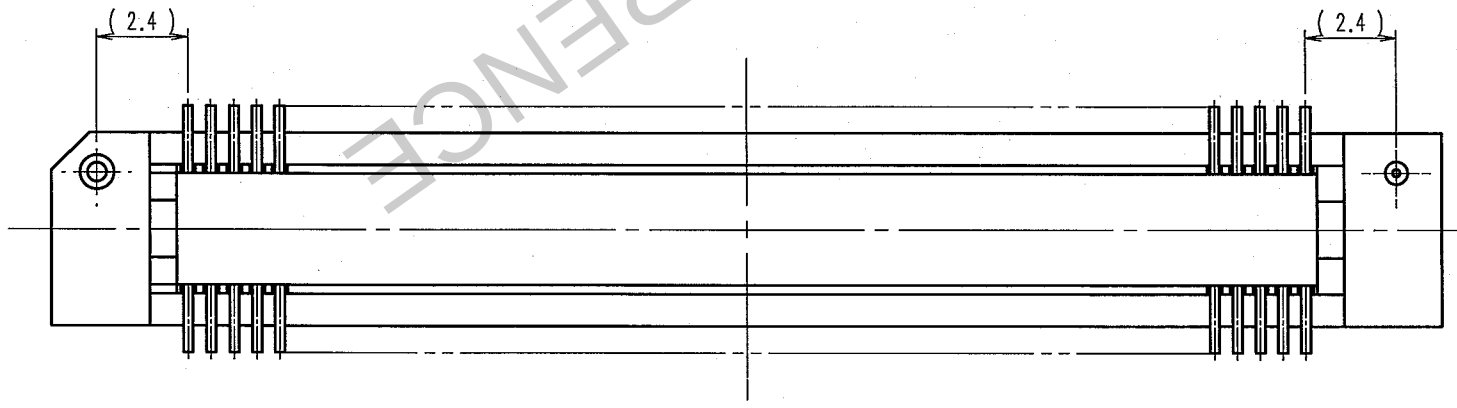



A–A




NOTE 1. LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
2. EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED FOR THIS PRODUCT.
SEE SHEET 2/2 FOR DETAILS.
3. THIS PRODUCT HAS TAPE FOR VACUUM PICKUP.SEE NEXT PAGE FOR DETAIL OF STICKING POSITION,ETC
4. FOR MODIFICATION,ETC.,PREVENTIVE HOLE FOR SINK MARK MAY BE ADDED ACCORDING TO CIRCUMSTANCES.
5. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

| NO. | MATERIAL | FINISH, REMARKS | NO. | MATERIAL | FINISH, REMARKS |
|---|---|---|---|---|---|
| 1 | POLYPHENYLENE SULFIDE | LIGHT BROWN (UL94V-0) | 2 | PHOSPHOR BRONZE | CONTACT AREA:GOLD 0.1μm min.<br>LEAD AREA:GOLD FLASH<br>UNDER PLATING:NICKEL 0.5μm min. |

| CODE NO.(OLD) | DRAWN | DESIGNED | CHECKED | APPROVED | RELEASED |
|---|---|---|---|---|---|
| CL | K.Doi '05.09.02 | K.Doi '05.09.02 | K.Ogawa '05.09.02 | H.Okawa 05.09.02 | . . |

| | | |
|---|---|---|
| SCALE 5 : 1<br>UNITS mm | DRAWING NO. EDC3-150566-23<br>HRS HIROSE ELECTRIC CO., LTD | PART NO. FX8-100P-SV(93)<br>CODE NO. CL578-0005-7-93 1/2 |

| TO |
|---|
| PCK |
| |
| |
| |

HRS DRAWING FOR REFERENCE

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| | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
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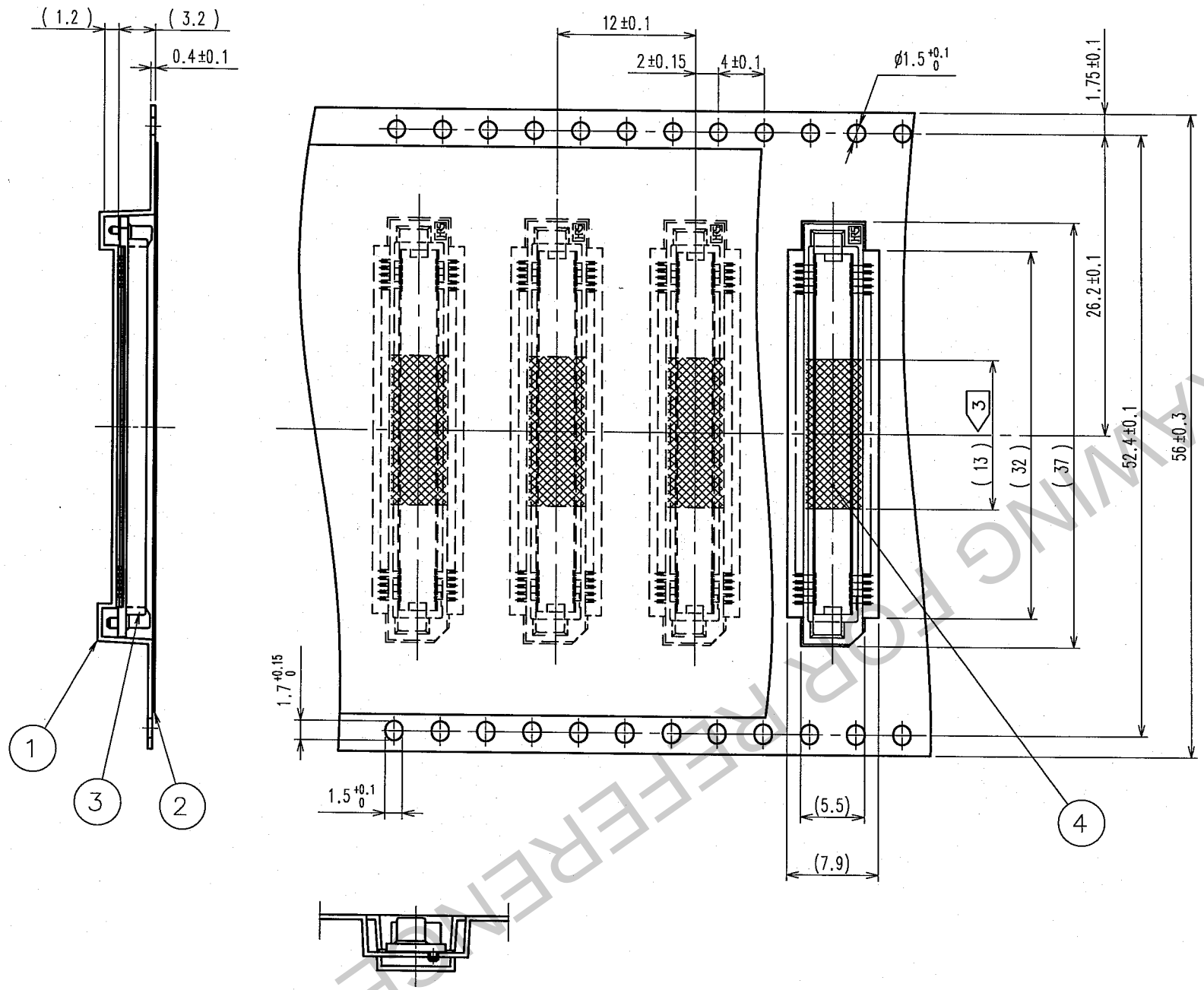
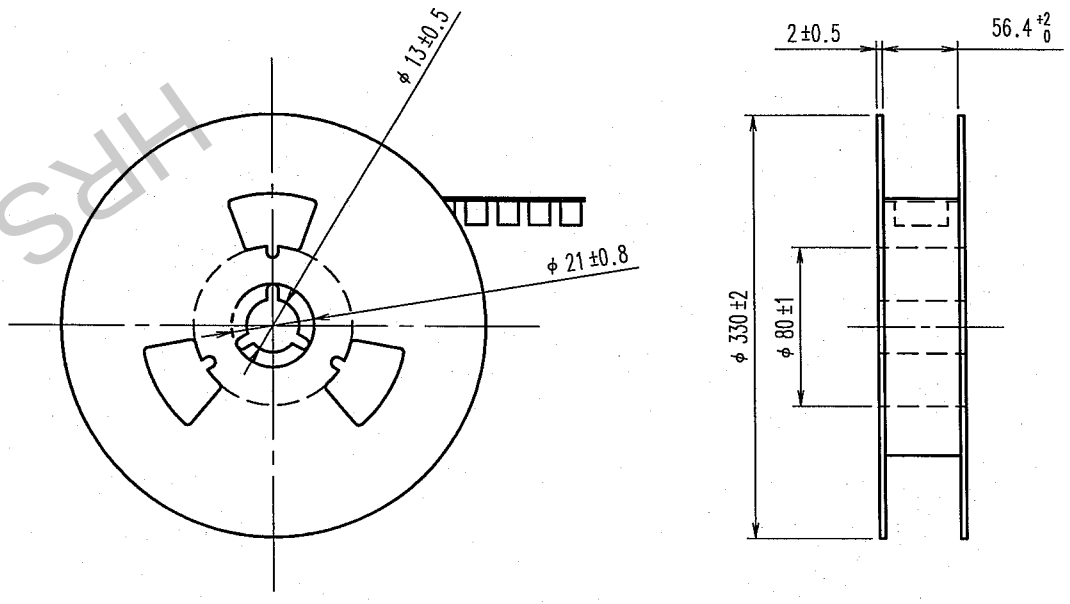
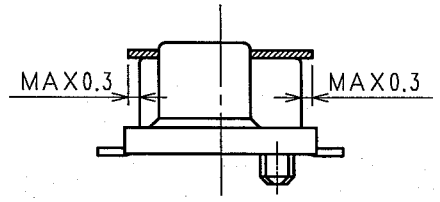
UNREELING DIRECTION

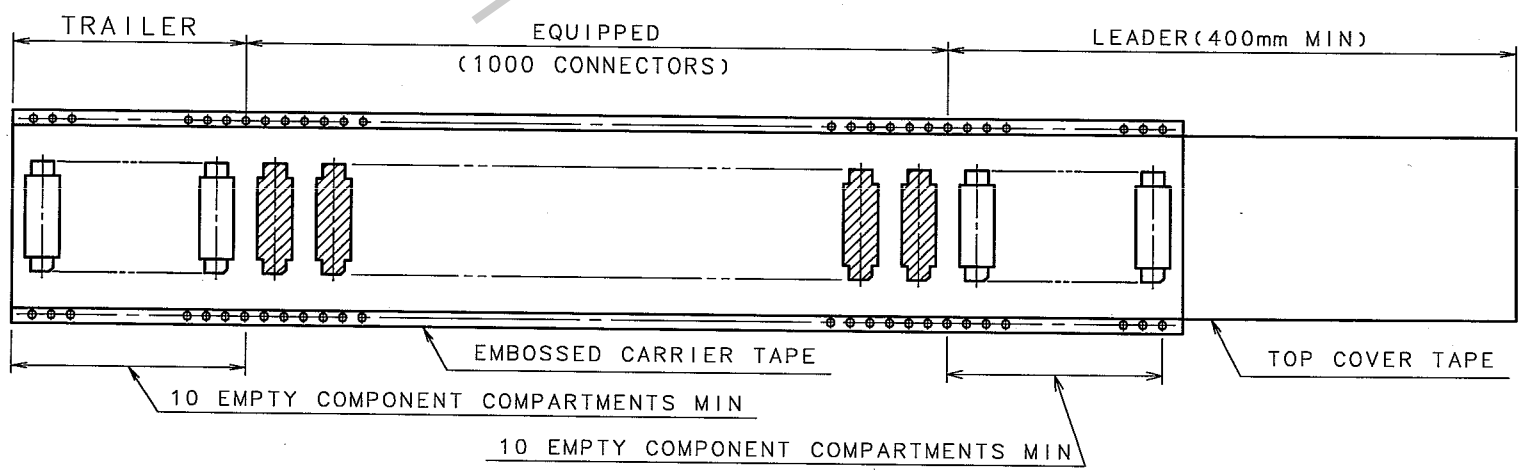



REELED DIMENSION (FREE)




DETAIL FOR TAPE VACUUM PICKUP(5:1)




NOTE 1. 1REEL:1000 CONNECTORS
2. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
3 REMOVE THE VACUUM PICK-UP TAPE AFTER MOUNTING THE CONNECTOR.

| NO. | MATERIAL | FINISH, REMARKS | NO. | MATERIAL | FINISH, REMARKS |
|---|---|---|---|---|---|
| 2 | POLYESTER | TOP COVER TAPE | 4 | POLYMIEDE | (TAPE FOR VACUUM PICKUP) |
| 1 | POLYSTYRENE | EMBOSSED CARRIER TAPE | 3 | (CONNECTOR) | |

| TO |
|---|
| PCK |
| |
| |
| |

| CODE NO.(OLD) | DRAWN | DESIGNED | CHECKED | APPROVED | RELEASED |
|---|---|---|---|---|---|
| CL | K.Doi '05.09.02 | K.Doi '05.09.02 | H.Ogawa '05.09.02 | H.Okawa 05.09.02 | . . |

| SCALE | DRAWING NO. | PART NO. |
|---|---|---|
| 2 : 1 | EDC3-150566-23 | FX8-100P-SV(93) |
| UNITS mm | HRS HIROSE ELECTRIC CO.,LTD. | CODE NO. CL578-0005-7-93 2/ |

FORM NO.229

HRS DRAWING FOR REFERENCE