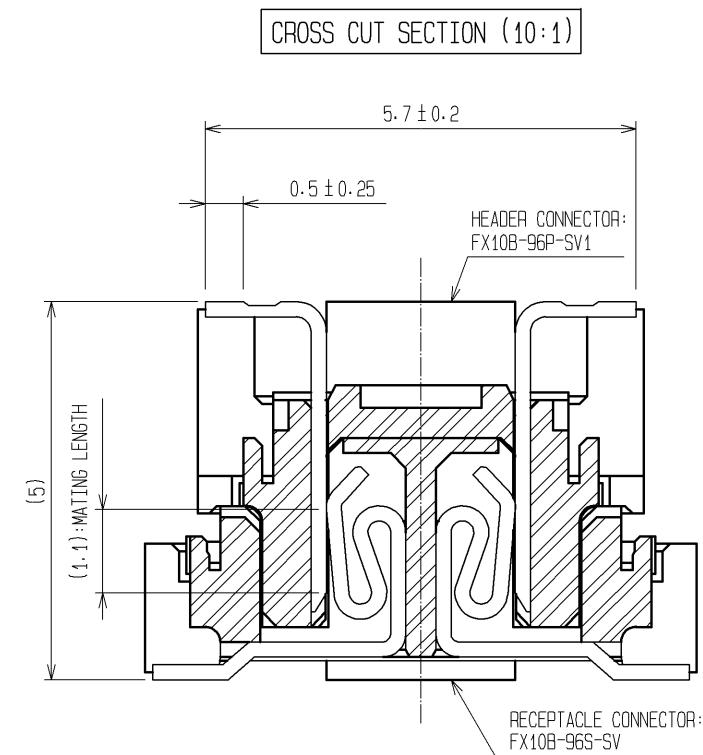
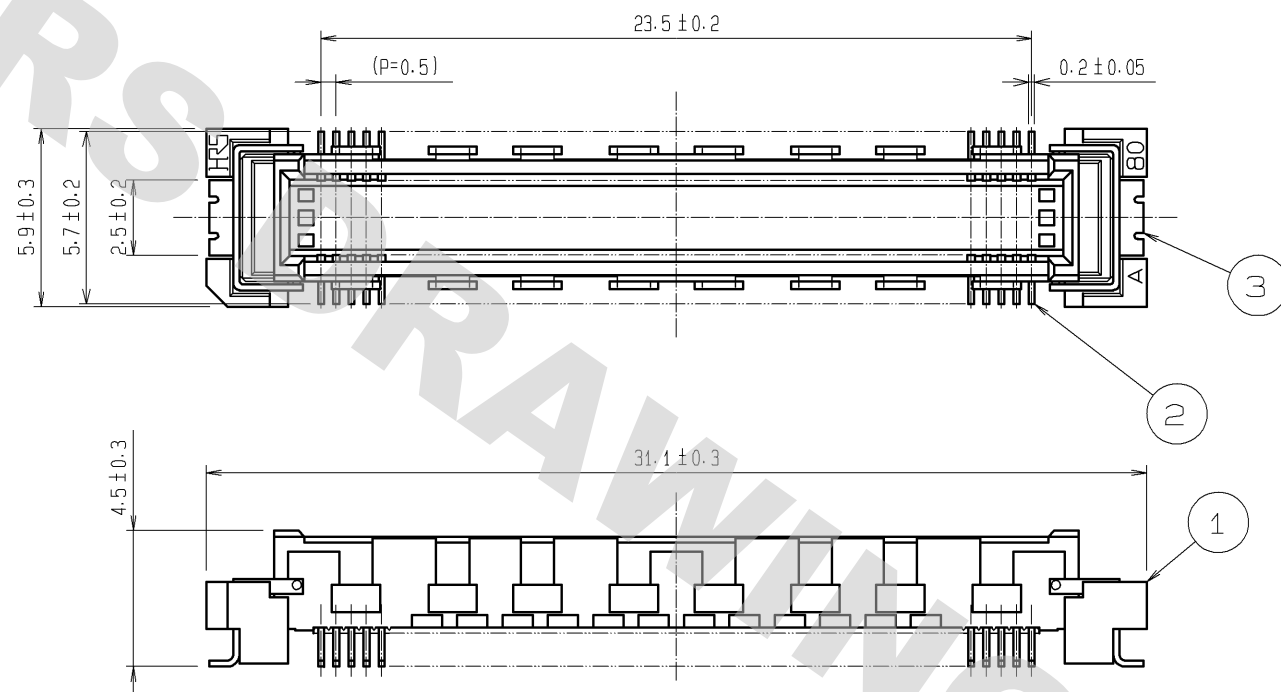
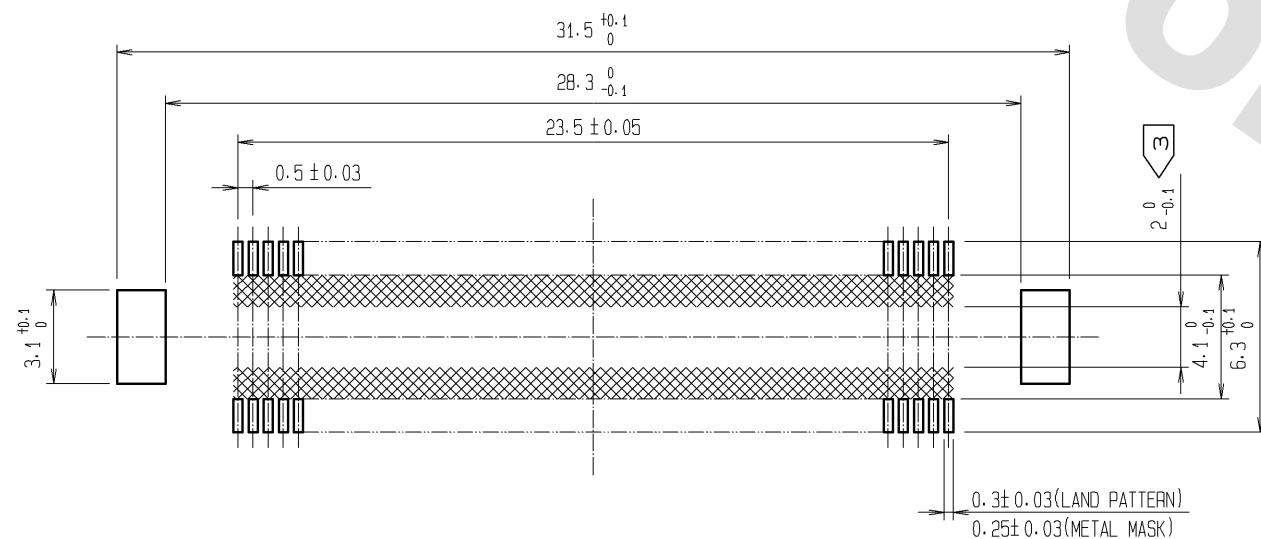


DRAWING FOR REFERENCE: This is subject to change without notice  
08/11/2012



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



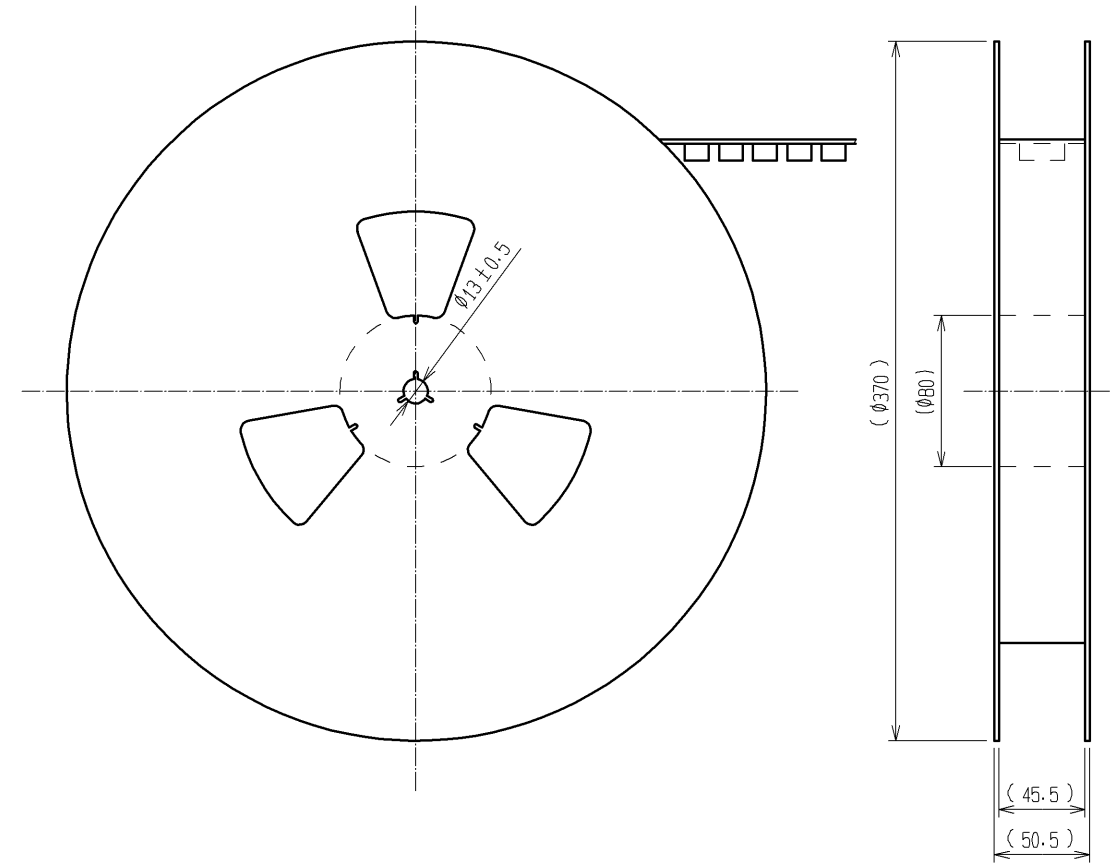
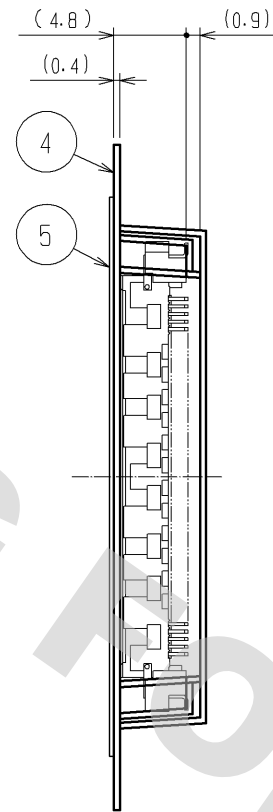
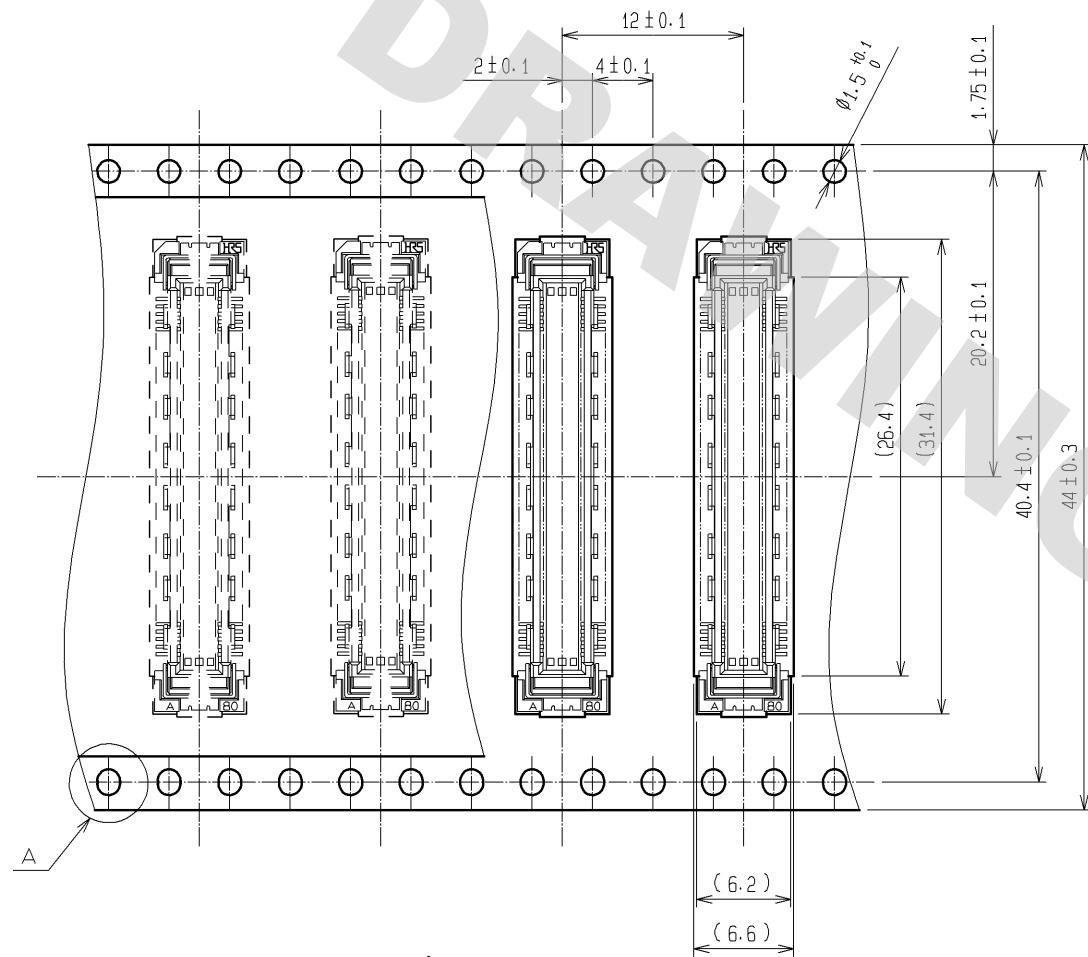
- NOTES
- 1 SMT LEAD-COPLANARITY: 0.1 MAX.
  - 2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
  - 3 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
  - 4 EMBOSS CARRIER TAPE PACKAGE IS APPLIED ON THIS PRODUCT. PLEASE REFER TO THE SHEET 2/2 FOR THE DETAILS.
  - 5 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

|                           |                 |                                                                                                    |           |                          |                     |          |         |      |     |
|---------------------------|-----------------|----------------------------------------------------------------------------------------------------|-----------|--------------------------|---------------------|----------|---------|------|-----|
| 3                         | PHOSPHOR BRONZE | TIN-PLATING                                                                                        |           |                          |                     |          |         |      |     |
| 2                         | PHOSPHOR BRONZE | CONTACT AREA: GOLD 0.1μm min.<br>LEAD AREA: TIN-PLATING 1μm min.<br>UNDER PLATING: NICKEL 1μm min. | 5         | POLYESTER                | TOP COVER TAPE      |          |         |      |     |
| 1                         | LCP             | BEIGE UL94V-0                                                                                      | 4         | POLYSTYRENE              | EMBOSS CARRIER TAPE |          |         |      |     |
| NO.                       | MATERIAL        | FINISH, REMARKS                                                                                    | NO.       | MATERIAL                 | FINISH, REMARKS     |          |         |      |     |
| UNITS<br>mm               |                 | SCALE<br>4 : 1                                                                                     | COUNT<br> | DESCRIPTION OF REVISIONS |                     | DESIGNED | CHECKED | DATE |     |
| HIROSE ELECTRIC CO., LTD. |                 | APPROVED : HT. YAMAGUCHI                                                                           | 10.07.29  | DRAWING NO.              | EDC3-151972-21      |          |         |      |     |
|                           |                 | CHECKED : HT. YAMAGUCHI                                                                            | 10.07.29  | PART NO.                 | FX10B-96P-SV1(91)   |          |         |      |     |
|                           |                 | DESIGNED : SY. KAMIGA                                                                              | 10.07.29  | CODE NO.                 | CL570-0151-8-91     |          |         |      |     |
|                           |                 | DRAWN : HK. SUNADORI                                                                               | 10.07.28  |                          |                     |          |         |      | 1/2 |

DRAWING FOR REFERENCE: This is subject to change without notice  
08/11/2012

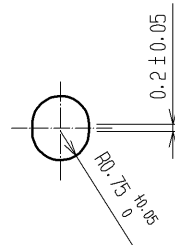
# DRAWING FOR PACKING(2:1)

REELED DIMENSION(Free)



THE DIRECTION OF PULLING OUT →

A(5:1)



- NOTES
- 1 REEL : 1000 CONNECTORS.
  - 2 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
  - 3 THIS PRODUCT HAS NO POLAVITY TO TAPE AND REEL PACKAGING.
  - 4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

**HRS**

|             |                   |
|-------------|-------------------|
| DRAWING NO. | EDC3-151972-21    |
| PART NO.    | FX10B-96P-SV1(91) |
| CODE NO.    | CL570-0151-8-91   |

2/2