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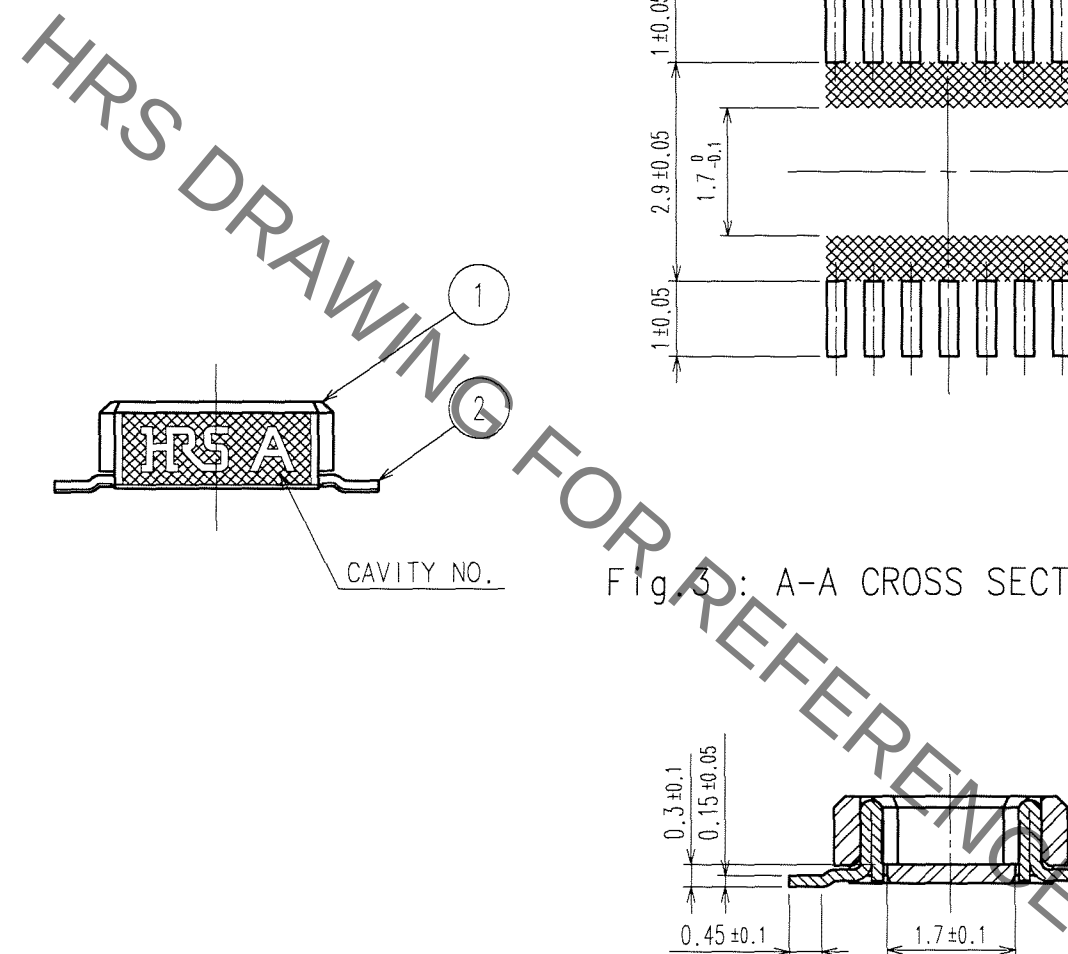
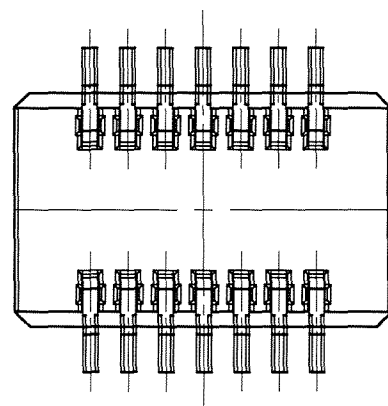
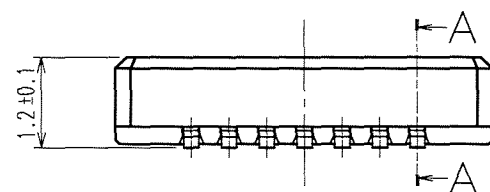
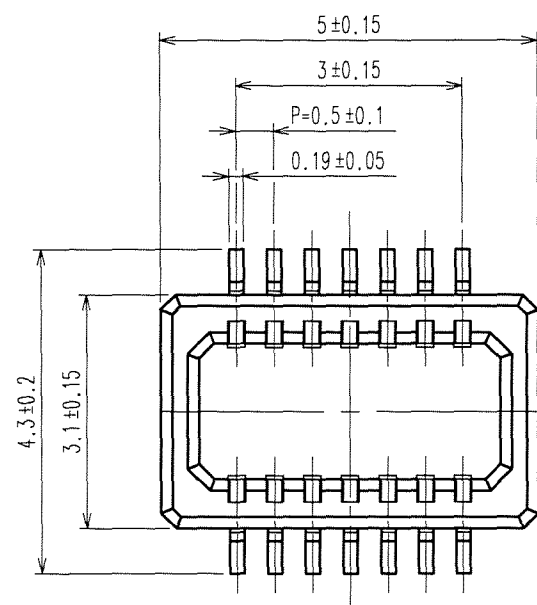


Fig.1 : RECOMMENDED PATTERN

Fig.2 : PLATING SPECIFICATION (40:1)

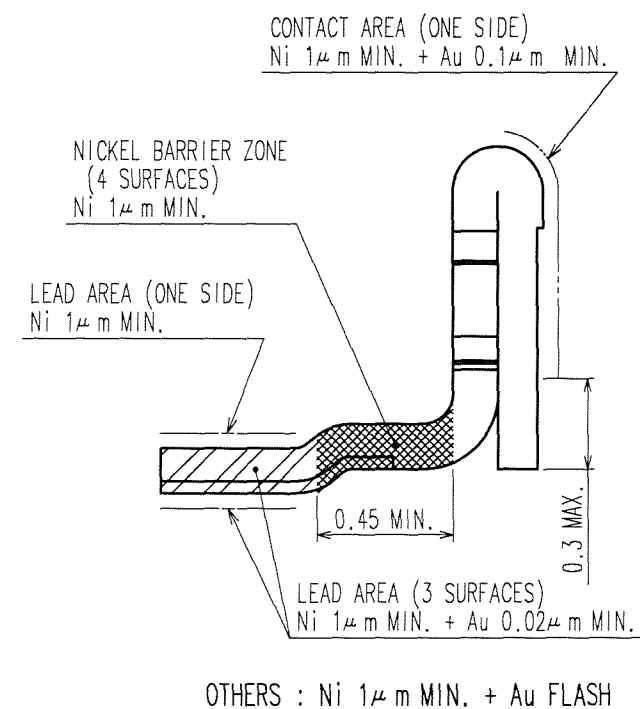


Fig.3 : A-A CROSS SECTION VIEW

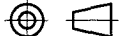
Fig.4 : MATING VIEW

NOTES 1 LEAD CO-PLANARITY SHALL BE 0.1mm MAX.

2 REFER TO Fig.2

3 WHEN A PART MARKED WITH  HAS A PATTERN BUT NO RESIST ON IT, TAKE CARE TO PREVENT THE CONNECTOR FROM TOUCHING IT.

4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

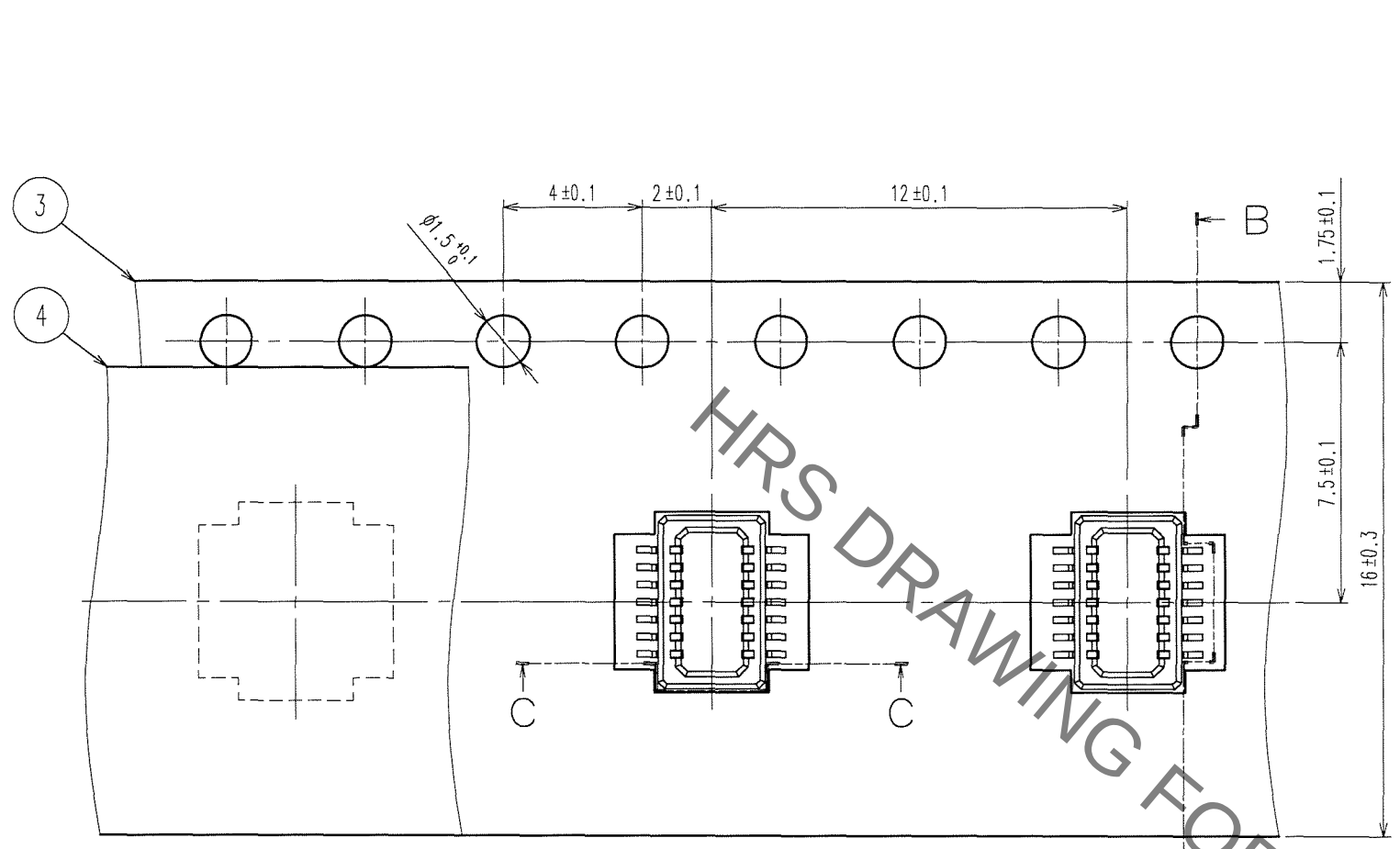
|                                                                                       |                 |                                 |                         |                              |                              |          |
|---------------------------------------------------------------------------------------|-----------------|---------------------------------|-------------------------|------------------------------|------------------------------|----------|
| 2                                                                                     | PHOSPHOR BRONZE | 2                               | POLYESTER               | CLEAR(COVER TAPE)            |                              |          |
| 1                                                                                     | LCP             | BLACK,UL94V-0                   | 3                       | PS                           | CLEAR(EMBOSSED CARRIER TAPE) |          |
| NO.                                                                                   | MATERIAL        | FINISH, REMARKS                 | NO.                     | MATERIAL                     | FINISH, REMARKS              |          |
| CODE NO. (OLD)                                                                        |                 | DRAWN                           | DESIGNED                | CHECKED                      | APPROVED                     | RELEASED |
|                                                                                       |                 | A.Aoyagi<br>'07. 6. 6           | J. Yamamoto<br>07. 6. 6 | T. Higashigaki<br>07. 06. 07 | M. Nakamura<br>07. 06. 07    | . .      |
|  |                 | DRAWING NO.                     |                         | PART NO.                     |                              |          |
| SCALE<br>10 : 1                                                                       |                 | EDC3-163722-03                  |                         | DF23C-14DP-0.5V(91)          |                              |          |
| UNITS<br>mm                                                                           |                 | HRS<br>HIROSE ELECTRIC CO., LTD |                         | CODE NO.                     |                              | 1/2      |
|                                                                                       |                 |                                 |                         | CL688-0800-5-91              |                              |          |

HRS

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A  
B  
C  
D  
E  
F



DIRECTION OF UNREELING →

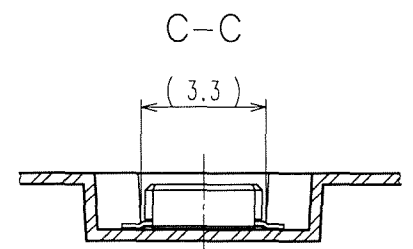
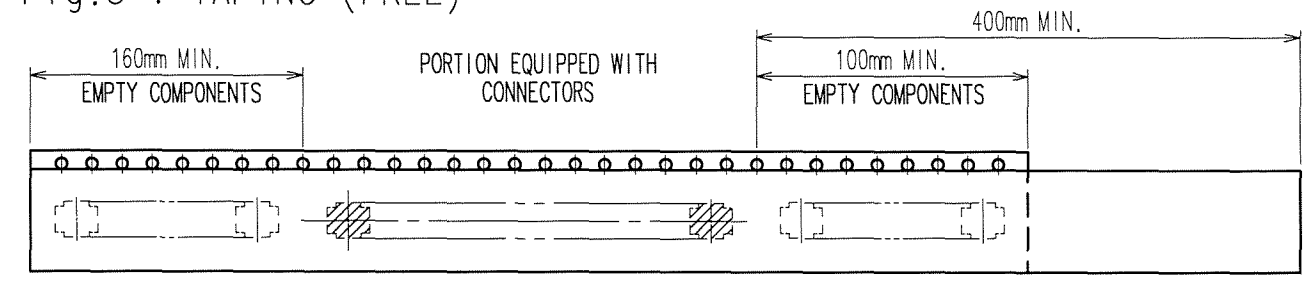


Fig.5 : TAPING (FREE)



- NOTES
- 5 PER REEL 3000 CONNECTORS
  - 6 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
  - 7 REFER TO JIS C 0806 (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)
  - 8 DETAIL OF PART NO. LABEL IS WRITTEN IN JAPANESE.

B-B

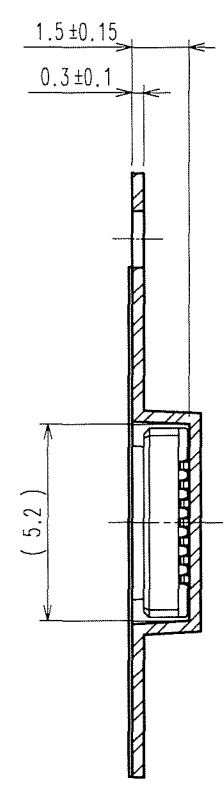
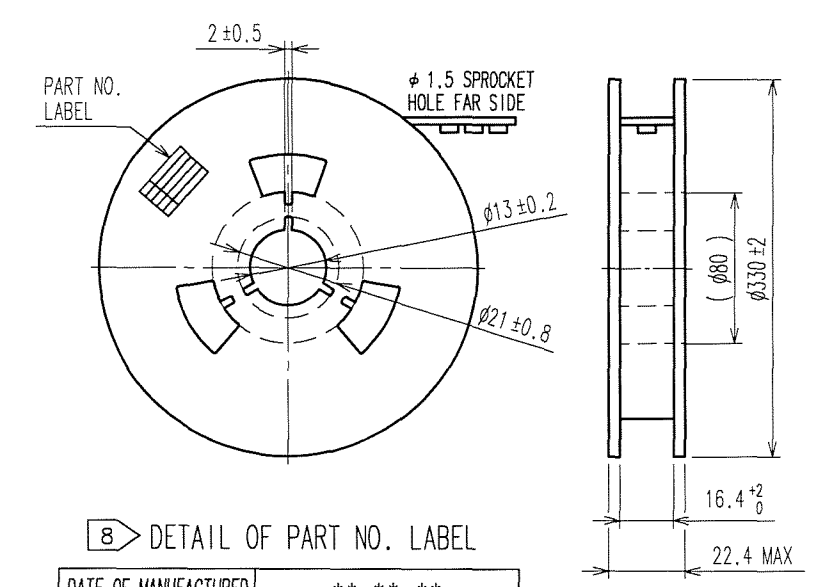


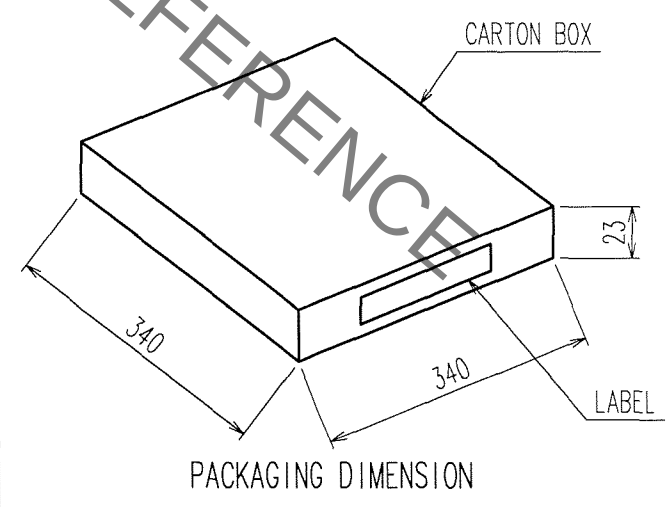
Fig.6 :STYLE AND DIMENSIONS OF REEL(FREE)



8 DETAIL OF PART NO. LABEL

|                      |                           |
|----------------------|---------------------------|
| DATE OF MANUFACTURED | ** * *                    |
| CODE NO.             | CL688-0800-5-91           |
| PART NO.             | DF23C-14DP-0.5V(91)       |
| QUANTITY             | 3000                      |
| SUPPLIER             | HIROSE ELECTRIC CO., LTD. |

Fig.7 : PACKAGING SPECIFICATION (FREE)



|                                                        |                             |
|--------------------------------------------------------|-----------------------------|
| CODE NO.                                               | NUMBER OF REELS PER BOX     |
| 品名<br>PART NO.<br>688-0800-5-91<br>DF23C-14DP-0.5V(91) | 数量<br>QTY<br>1RL<br>3000 個  |
| PART NO.                                               | NUMBER OF PRODUCTS PER REEL |
| DETAIL OF LABEL                                        |                             |

|                               |                                 |                                      |                                       |                                        |          |
|-------------------------------|---------------------------------|--------------------------------------|---------------------------------------|----------------------------------------|----------|
| CODE NO. (OLD)                | DRAWN<br>A. Aoyagi<br>'07. 6. 6 | DESIGNED<br>T. Yamamoto<br>'07. 6. 6 | CHECKED<br>T. Miyazaki<br>'07. 06. 07 | APPROVED<br>M. Nakamura<br>'07. 06. 07 | RELEASED |
| DRAWING NO.<br>EDC3-163722-03 |                                 | PART NO.<br>DF23C-14DP-0.5V(91)      |                                       |                                        |          |
| SCALE<br>5 : 1                |                                 | CODE NO.<br>CL688-0800-5-91          |                                       |                                        |          |
| UNITS<br>mm                   |                                 | 2                                    |                                       |                                        |          |

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|----|
| TO |
|    |
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[DF23C-14DP-0.5V\(91\)](#)