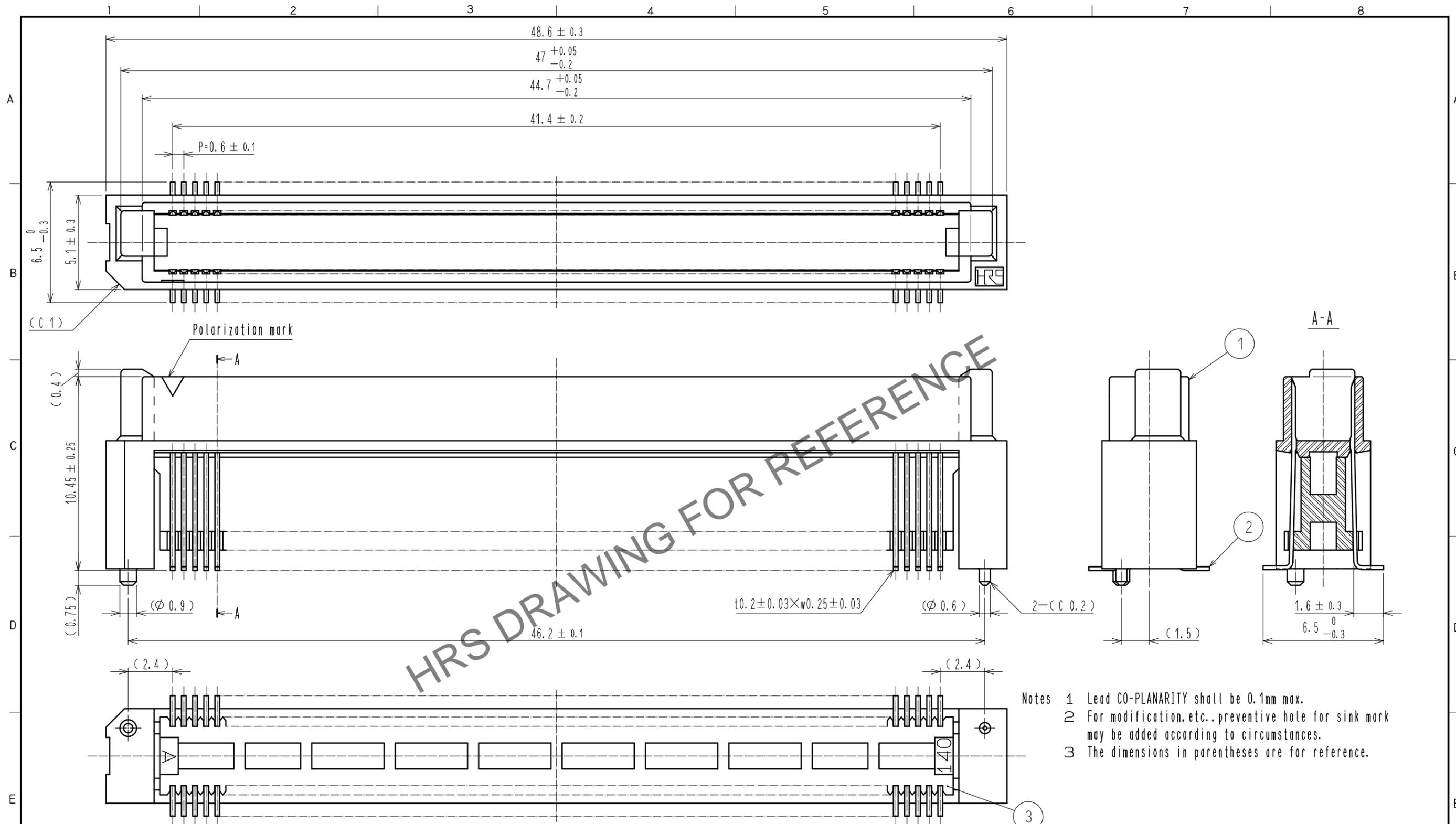
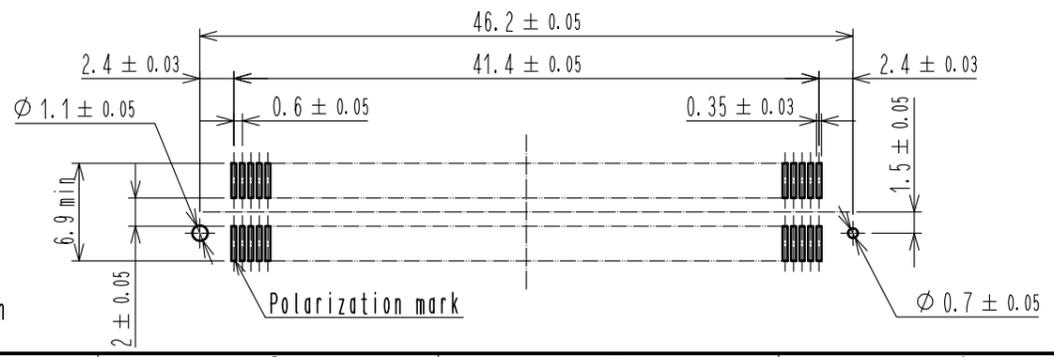


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- Notes
- 1 Lead CO-PLANARITY shall be 0.1mm max.
  - 2 For modification, etc., preventive hole for sink mark may be added according to circumstances.
  - 3 The dimensions in parentheses are for reference.

Recommended land pattern dimension of PCB (mounting side) (2:1)



|                                      |          |                                  |                                 |  |  |
|--------------------------------------|----------|----------------------------------|---------------------------------|--|--|
| 1, 3                                 | PPS      | Light brown (UL94V-0)            | 2                               | PHOSPHOR BRONZE                            | Contact area : Gold 0.1μm min.<br>Lead area: Tin-plating 1μm min.<br>Under plating : Nickel 1μm min. |
| NO.                                  | MATERIAL | FINISH . REMARKS                 | NO.                             | MATERIAL                                   | FINISH . REMARKS   |
| UNITS<br>mm                          |          | SCALE<br>5 : 1                   | COUNT<br>1                      | DESCRIPTION OF REVISIONS<br>DIS-F-00006417 | DESIGNED<br>KS. NAKAJIMA   |
| <b>HRS</b> HIROSE ELECTRIC CO., LTD. |          | APPROVED : HS. OKAWA 20051121    | DRAWING NO.<br>EDC-150875-71-25 |  |  |
|                                      |          | CHECKED : HS. OZAWA 20051121     | PART NO.<br>FX8C-140P-SV6(71)   |  |  |
|                                      |          | DESIGNED : KY. NAKAMURA 20051118 | CODE NO.<br>CL578-0607-0-71     |  |  |
|                                      |          | DRAWN : KY. NAKAMURA 20051118    | DATE<br>20200803                |  |  |

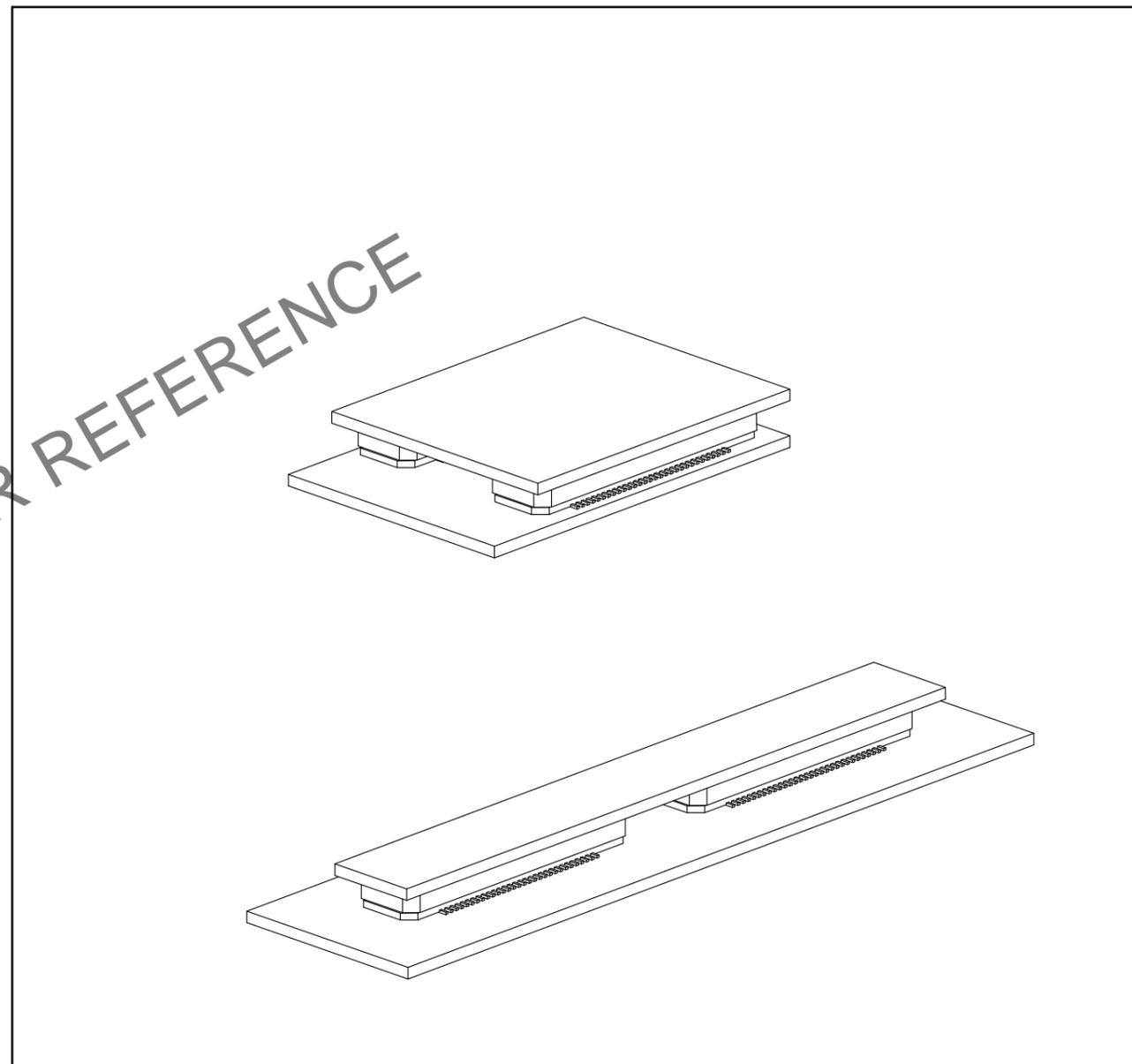
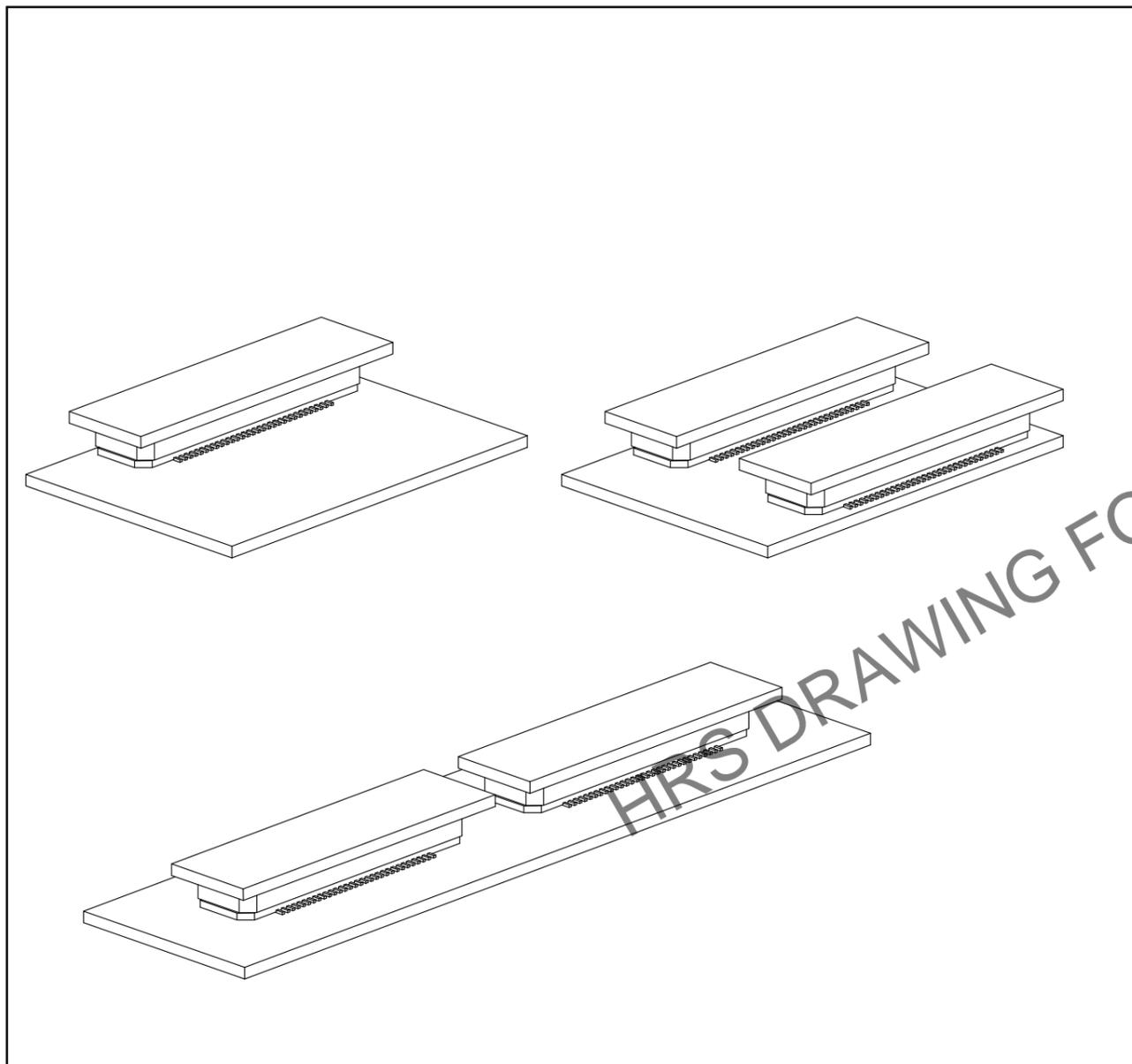
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【 Precaution 】

When a board with multiple connectors mounted is mated, the connector may be damaged or deformed.  
Please divide one side of the board so only one connector is mated per board.

OK

NG



HRS DRAWING FOR REFERENCE

|            |             |                   |
|------------|-------------|-------------------|
| <b>HRS</b> | DRAWING NO. | EDC-150875-71-25  |
|            | PART NO.    | FX8C-140P-SV6(71) |
|            | CODE NO.    | CL578-0607-0-71   |
|            |             | 2/2               |