## RENESAS TECHNOLOGY SINGLE-CHIP 16-BIT MICROCOMPUTER R5F21334DDXXXFP

## **ROM PROGRAMMING CONFIRMATION FORM**

| ROM r   | number                   |                  |  |  |  |  |
|---------|--------------------------|------------------|--|--|--|--|
|         | Date:                    |                  |  |  |  |  |
| D td.   | Section mgr<br>signature | PIC<br>signature |  |  |  |  |
| Receipt |                          |                  |  |  |  |  |

|   |  |                | Note: Please fill in all items market |  |    |          |           |   |   |    |                        |                             | arked             |  |           |        |
|---|--|----------------|---------------------------------------|--|----|----------|-----------|---|---|----|------------------------|-----------------------------|-------------------|--|-----------|--------|
|   |  | Company        |                                       |  |    |          |           |   | Т | EL |                        |                             | cant<br>signature |  | Submitted | by     |
| *   | Applicant  | Name           |                                       |  |    |          |           |   | ( | )  |                        |                             | ant<br>igne       |  |           |        |
|   |  | Date<br>issued | Date:                                 |  | Ye | ar / Mon | th / Date | • |   |    |                        |                             | Applicant<br>sign |  |           |        |
|   | ★ 1. Mask file Please kindly verify and confirm the mask file in the submitted floppy disk prior to submission. The submitted floppy disk must be 3.5-inch 2HD type and DOS/V format. And the number of the mask file must be 1 mask file per one floppy disk. |                |                                       |  |    |          |           |   |   |    |                        |                             |                   |  |           |        |
|   | Part Number  R5F21334DDXXXFP   |                |                                       |  |    |          |           |   |   |    |                        |                             |                   |  |           |        |
|   | File Code  |                |                                       |  |    |          |           |   |   |    | (hexadecimal notation) |                             |                   |  |           |        |
|   | Mask file name   |                |                                       |  |    |          |           |   |   |    | .MSK                   | .MSK (no more than 8 charac |                   |  |           | cters) |
| <ul> <li>★ 2. Mask option Set the mask option in the mask file generating utility as follows:  ☐ Address: 10h ☐ Data: 01h </li> <li>★ 3. ROM data which must be set by user Check the option function select registers (OFS, OFS2) and ID code areas to be set for appropriate values as ROM data.  ☐ OFS register ☐ OFS2 register ☐ ID code areas</li> </ul>   |  |                |                                       |  |    |          |           |   |   |    |                        |                             |                   |  |           |        |
| C A U T I O N:  Note 1: ROM data confirmation request  ROM programming will be processed based on the mask file generated by the mask file generating utility. Only in case when ROM data programmed in the actual mass produced product differs from that of above mentioned mask file, RENESAS takes the responsibility. There is no Engineering Sample, thus please confirm the ROM data at the receipt of the Initial product delivery.  Should you find any problem, please return immediately. 2 weeks without technical error feedback towards RENESAS will automatically be regarded as acceptance of products.  Note 2: Mark specification  Please refer to Fig. 1 about mark specification.  R5F2133  4DDyyy  XXXX  Yyy: ROM number XXXXX: Lot number |  |                |                                       |  |    |          |           |   |   |    |                        |                             |                   |  |           |        |

Fig. 1