ROM number	

RENESAS ELECTRONICS
SINGLE-CHIP 16-BIT MICROCOMPUTER
R5F21331MDXXXFP

ROM PROGRAMMING CONFIRMATION FORM

Receipt	Date:	
	Section mgr signature	PIC signature

Note: Please fill in all items marked ∗.

∗ Applicant	Company Name	TEL ( )	Applicant signature	Submitted by
	Date issued	Year / Month / Date Date:		

∗ 1. Mask file
Please kindly verify and confirm the mask file in the submitted CD-R prior to submission.
Please submit mask files on CD-R. And the number of the mask file must be 1 mask file per one CD-R.

Part Number ☐ R5F21331MDXXXFP

File Code ☐☐☐☐☐☐☐☐ (hexadecimal notation)

Mask file name ☐☐☐☐☐☐☐☐ .MSK (no more than 8 characters)

∗ 2. Mask option
Set the mask option in the mask file generating utility as follows:

☐ Address : 10h   ☐ Data : 01h

∗ 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

CAUTION:
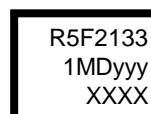Note 1 : ROM order of this product programs the Data Flash area.
Note 2 : ROM data confirmation request
  ROM programming will be processed based on the mask file generated by the mask file generating utility. Only in case when ROM data programmed in the actual mass produced product differs from that 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 3 : Mark specification
Please refer to Fig. 1 about mark specification.

R5F2133
1MDyyy   yyy : ROM number
XXXX   XXXX : Lot number

Fig. 1