

## A Note on Using High-performance Embedded Workshop - -With Adding More Than One Relocatable File--

Please take note of the following problem in using High-performance Embedded Workshop:

- With adding more than one relocatable file
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### 1. Description

A link error may arise when you perform the following procedures to add more than one relocatable file to a build:

- (1) Open the Build menu and select the Renesas MxxC Standard Toolchain command to display the Renesas MxxC Standard Toolchain dialog box.
- (2) Click the Linker tab of the dialog box.
- (3) Select the Input and Relocatable files commands out of the Categories and Show Entries For pull-down menus respectively.
- (4) Click the Add button to open the Set relocatable file dialog box; then add relocatable files.

### 2. Conditions

This problem occurs if either of the following tool chains is used for creating projects:

- (1) The C compiler package (M3T-NC30WA) for the M16C/60, M16C/30, M16C/20, M16C/10, M16C/Tiny, and R8C/Tiny series V.5.30 Release 02 and later
- (2) The C compiler package (M3T-NC308WA) for the M32C/80, and M16C/80 series V.5.20 Release 1 and later

### 3. Workaround

When you add more than one relocatable file to a build, do not use the Renesas MxxC Standard Toolchain dialog box but go through the following procedures:

- (1) Open the Project menu and select the Add Files command to open the Add files to project dialog box.
- (2) Select the relocatable files to add out of the file list in the dialog box; then click the Add button.

#### **4. Schedule of Fixing the Problem**

We plan to fix this problem in the next release of M3T-NC30WA and M3T-NC308WA.

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