MICREX-F/FLEX-PC N Series
Notice of Setting Switch Change

We would like to thank you for your continued patronage of Fuji Programmable Controllers. Please be informed that Fuji Electric Systems has decided to change the rotary setting switches in the MICREX-F Series and FLEX-PC N Series. The specifications, functions, and prices remain the same as those of the current models.

### 1. Contents of Change

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<td>Decimal Setting Switch</td>
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<td>Refer to the following pages for applicable models.</td>
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<tr>
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<td>Hexadecimal Setting Switch</td>
<td>Hexadecimal Setting Switch</td>
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<td>Appearance</td>
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</table>

Reason for change: Substitution for a discontinued part.
## 2. List of Applicable Models

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<th>Name</th>
<th>Specifications</th>
<th>Date production will be discontinued</th>
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<tr>
<td>FPU120S-A10</td>
<td>F120S Processor Modules</td>
<td>Program memory: RAM, 16K steps Built-in power supply (100/200V AC) with service power supply, One T Link system standard, Two option slots</td>
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</tr>
<tr>
<td>FPU120S-A10N</td>
<td></td>
<td>Program memory: RAM, 16K steps Built-in power supply (100/200V AC) with no service power supply, One T Link system standard, Two option slots</td>
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<tr>
<td>FPU120S-G02</td>
<td></td>
<td>Program memory: RAM, 16K steps Built-in power supply (24V DC) with service power supply, One T Link system standard, Two option slots</td>
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<tr>
<td>FPU120S-G10</td>
<td></td>
<td>Program memory: RAM, 16K steps Built-in power supply (110V DC) with service power supply, One T Link system standard, Two option slots</td>
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</tr>
<tr>
<td>FPU120S-G02N</td>
<td></td>
<td>Program memory: RAM, 16K steps Built-in power supply (24V DC) with no service power supply, One T Link system standard, Two option slots</td>
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</tr>
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<td></td>
<td>Program memory: RAM, 16K steps Built-in power supply (110V DC) with no service power supply, One T Link system standard, Two option slots</td>
<td>September 30, 2008</td>
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<tr>
<td>FPU140S-A10</td>
<td>F140S Processor Modules</td>
<td>Program memory: RAM, 32K steps Built-in power supply (100/200V AC) with service power supply, One T Link system standard, Two option slots</td>
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<tr>
<td>FPU140S-A10N</td>
<td></td>
<td>Program memory: RAM, 32K steps Built-in power supply (100/200V AC) with no service power supply, One T Link system standard, Two option slots</td>
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<tr>
<td>FPU140S-G02</td>
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<tr>
<td>FPU150S-A10</td>
<td>F150S Processor Modules</td>
<td>Program memory: RAM, 64K steps Built-in power supply (100/200V AC) with service power supply, One T Link system standard, Two option slots</td>
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<tr>
<td>FPU150S-A10N</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (100/200V AC) with no service power supply, One T Link system standard, Two option slots</td>
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<tr>
<td>FPU150S-G02</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (24V DC) with service power supply, One T Link system standard, Two option slots</td>
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<td>FPU152S-A10</td>
<td>F152S Processor Modules</td>
<td>Program memory: RAM, 64K steps Built-in power supply (100/200V AC) with service power supply, One T Link system standard, Four option slots</td>
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<tr>
<td>FPU152S-A10N</td>
<td></td>
<td>Program memory: RAM, 64K steps Built-in power supply (100/200V AC) with no service power supply, One T Link system standard, Four option slots</td>
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<tr>
<td>FPU152S-G02</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (24V DC) with service power supply, One T Link system standard, Four option slots</td>
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<td>FPU152S-G10</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (110V DC) with service power supply, One T Link system standard, Four option slots</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (24V DC) with no service power supply, One T Link system standard, Four option slots</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (110V DC) with no service power supply, One T Link system standard, Four option slots</td>
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<td>FPU154S-A10</td>
<td>F154S Processor Modules</td>
<td>Program memory: RAM, 64K steps Built-in power supply (100/200V AC) with service power supply, One T Link system standard, Six option slots</td>
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<td>FPU154S-A10N</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (100/200V AC) with no service power supply, One T Link system standard, Six option slots</td>
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<td>FPU154S-G02</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (24V DC) with service power supply, One T Link system standard, Six option slots</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (24V DC) with no service power supply, One T Link system standard, Six option slots</td>
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<td>FPU154S-G10</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (110V DC) with service power supply One T Link system standard, Six option slots</td>
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<tr>
<td>FPU154S-G10N</td>
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<td>Program memory: RAM, 64K steps Built-in power supply (110V DC) with no service power supply, One T Link system standard, Six option slots</td>
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<td>FDL120A-A10</td>
<td>FDL Bus Expansion Interface Modules</td>
<td>Built-in power supply (100/200V AC) with service power supply</td>
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<td>FDL120A-A10N</td>
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<td>Built-in power supply (24V DC) with service power supply</td>
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<td>FDL120A-G02N</td>
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<td>Built-in power supply (24V DC) with no service power supply</td>
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<td>FDL120A-G10</td>
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<td>Built-in power supply (110V DC) with service power supply</td>
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<tr>
<td>FDL120A-G10N</td>
<td>Built-in power supply (110V DC) with no service power supply</td>
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<tr>
<td>FFK120A-C10</td>
<td>RS-232C/485 Interface Capsule</td>
<td>Personal computer interface capsule for T Link</td>
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<td>FFU080A</td>
<td>Personal Computer Interface Boards</td>
<td>T Link Board</td>
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<td>FFU080A-3H</td>
<td>T Link Board, Device driver, 3.5-inch FD, 2HD</td>
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<tr>
<td>FFU120B</td>
<td>General-purpose Interface Module</td>
<td>RS-232C and RS-485 (422) interface 1-to-N and 1-to-1 connections</td>
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<tr>
<td>FGU130B</td>
<td>Stepping Motor Positioning Module</td>
<td>Pulse train output, Possible to upload and download positioning data from and to the PCs</td>
<td>September 31, 2009</td>
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<td>FPC120T</td>
<td>Optional Communications Card</td>
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<tr>
<td>FPC220P</td>
<td>Optional Communications Card</td>
<td>P Link card</td>
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<tr>
<td>FTK110A-C10</td>
<td>Input Capsules</td>
<td>12 to 24V DC/V AC, 10ms, 4/10mA, 16 points</td>
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<tr>
<td>FTK113A-C10</td>
<td>12 to 24V DC, 3ms, 4/10mA, 16 points</td>
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<tr>
<td>FTK120B-C10</td>
<td>12 to 24V DC/V AC, 3ms, 3/7mA, 32 points</td>
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<td>FTK133B-C10</td>
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<td>FTK150A-C10</td>
<td>100 to 120V AC, 10ms, 10mA, 16 points</td>
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<td>FTK160A-C10</td>
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<td>FTK210A-C10</td>
<td>Output Capsules</td>
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<td>FTK211A-C10</td>
<td>Tr sinking, (12) 24 to 48V DC, 2A, 16 points</td>
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<td>FTK220B-C10</td>
<td>Tr sinking, (12) 24 to 48V DC, 0.2A, 32 points</td>
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<td>FTK225B-C10</td>
<td>Tr sourcing, (12) 24 to 48V DC, 0.2A, 32 points</td>
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<tr>
<td>FTK245A-C10</td>
<td>Tr sinking, (48) 110V DC, 0.2A, 16 points</td>
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<td>FTK250A-C10</td>
<td>SSR, 100 to 240V AC, 2A, 16 points</td>
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<td>FTK260A-C10</td>
<td>Ry, 264V AC, 2A max., 16 points</td>
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<tr>
<td>FTK261A-C10</td>
<td>Ry, 264V AC, 2A max., 12 points</td>
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<tr>
<td>FTK611B-C10</td>
<td>I/O Capsules</td>
<td>Di: 12 to 24V DC, 3ms, 3/7mA, 16 points</td>
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<tr>
<td>FTK616A-C10</td>
<td>Di: 12 to 24V DC/V AC, 10ms, 4/10mA, 16 points</td>
<td>Di: 12 to 24V DC/V AC, 10ms, 4/10mA, 16 points</td>
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<tr>
<td>FTK656A-C10</td>
<td>Di: 100 to 120V DC, 10ms, 10mA, and 8 points</td>
<td>Di: 100 to 120V DC, 10ms, 10mA, and 8 points</td>
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<tr>
<td>FTK666A-C10</td>
<td>Di: 200 to 240V DC, 10ms, 10mA, 8 points</td>
<td>Di: 200 to 240V DC, 10ms, 10mA, 8 points</td>
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</tr>
<tr>
<td>FTK16NX-C10</td>
<td>I/O Free Capsules</td>
<td>16 points, I/O free</td>
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<tr>
<td>FTK32NX-C10</td>
<td>I/O Free Capsules</td>
<td>32 points, I/O free</td>
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<tr>
<td>FTK633A-G02</td>
<td>T Link Boards</td>
<td>T Link interface board for control/display devices, 64 points</td>
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<tr>
<td>FTK634A-G02</td>
<td>T Link interface board for control/display devices, 128 points</td>
<td>T Link interface board for control/display devices, 128 points</td>
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<tr>
<td>FTL010H-A10</td>
<td>FTL T Link Interface Modules</td>
<td>Built-in power supply (100/200V AC) with service power supply</td>
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<td>FTL010H-A10N</td>
<td>Built-in power supply (100/200V AC) with no service power supply</td>
<td>Built-in power supply (100/200V AC) with no service power supply</td>
<td>September 30, 2008</td>
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<tr>
<td>FTL010H-G02</td>
<td>Built-in power supply (24V DC) with service power supply</td>
<td>Built-in power supply (24V DC) with service power supply</td>
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<tr>
<td>FTL010H-G02N</td>
<td>Built-in power supply (24V DC) with no service power supply</td>
<td>Built-in power supply (24V DC) with no service power supply</td>
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<td>FTL010H-G10</td>
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<tr>
<td>FTL010H-G10N</td>
<td>Built-in power supply (110V DC) with no service power supply</td>
<td>Built-in power supply (110V DC) with no service power supply</td>
<td>September 30, 2008</td>
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<tr>
<td>FTL651B</td>
<td>T Link Slave Module</td>
<td>Variable no. of link I/O points (1/1, 2/2, 4/4, and 7/8 words)</td>
<td>Message communication is possible by selection.</td>
</tr>
<tr>
<td>Model</td>
<td>Name</td>
<td>Specifications</td>
<td>Date production will be discontinued</td>
</tr>
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<tr>
<td>NH1L-GP1</td>
<td>GPIB Interface Module</td>
<td>GPIB 1 channel installed</td>
<td>September 30, 2008</td>
</tr>
<tr>
<td>NV1F-DMY</td>
<td>F55 Dummy Card</td>
<td>Number of occupied words: 0, 1, 2, 4, 8, 13, or 15 input words 0, 1, 2, 4, 8, 13, or 15 output words</td>
<td>September 30, 2008</td>
</tr>
<tr>
<td>NV1F-YP1</td>
<td>F55 External Interruption Card</td>
<td>8 points max.</td>
<td>September 30, 2008</td>
</tr>
<tr>
<td>NV1L-RS2</td>
<td>F55 RS-232C Card</td>
<td>RS-232C: 1 channel</td>
<td>September 30, 2008</td>
</tr>
<tr>
<td>NV1L-TS1</td>
<td>F55 T Link Slave Card</td>
<td>I/O: 1/1, 2/2, 4/4, and 7/8 words</td>
<td>September 30, 2008</td>
</tr>
</tbody>
</table>
| NC1P-S0     | F70 Processor Modules       | Program memory: RAM, 16K steps  
One T Link system standard                                                          |                                       |
| NC1P-S2     | F70 Processor Modules       | Program memory: RAM, 16K steps  
One T Link system standard, Two option slots                                        |                                       |
| NC1ET       | F70 T Link Interface Module | T Link integrated expansion interface                                             |                                       |
| NC1F-DMY    | F70 Dummy Module            | Number of occupied words: 0, 1, 2, 4, 8, 13, and 15 input words 0, 1, 2, 4, 8, 13, and 15 output words |                                       |
| NC1F-YP1    | F70 External Interruption Module | External interrupt input: 8 points                                              |                                       |
| NC1H-PL1    | F70 Optional Communications Cards | P Link card                                                                     |                                       |
| NC1H-TL1    | T Link card                 |                                                                                   |                                       |
| NC1L-RS2    | F70 General-purpose Interface Modules | RS-232C interface for 1-to-1 connection                                        |                                       |
| NC1L-RS4    | F70 General-purpose Interface Modules | RS-485 Interface for 1-to-N connection                                        |                                       |
| NC1L-TS1    | F70 T Link Slave Module     | Variable number of link I/O points (1/1, 2/2, 4/4, or 7/8 words)  
Message communications are possible by selection.                                  |                                       |
| NB1W24R-11  | NB1 Expansion Units         | DI: 4 points at 24V DC  
DO: 12 relay points                                                                | March 31, 2009                        |
| NB1W24X-01  | NB1 Expansion Units         | A total of 24 I/O points can be installed.                                        | March 31, 2009                        |
| NB1W40R-11  | NB1 Expansion Units         | DI: 20 points at 24V DC  
DO: 20 relay points                                                                | March 31, 2009                        |
| NB1W40X-01  | NB1 Expansion Units         | A total of 40 I/O points can be installed.                                        | March 31, 2009                        |
| NB1W56R-11  | NB1 Expansion Units         | DI: 28 points at 24V DC  
DO: 28 relay points                                                                | March 31, 2009                        |
| NB1W56X-01  | NB1 Expansion Units         | A total of 56 I/O points can be installed.                                        | March 31, 2009                        |
| NB2W24R-11  | NB2 Expansion Units         | DI: 12 points at 24V DC  
DO: 12 relay points  
Power supply built in (100 to 240V AC input)                                      | March 31, 2009                        |
| NB2W24R-14  | NB2 Expansion Units         | DI: 12 points at 24V DC  
DO: 12 relay points  
Power supply built in (24V DC input)                                               | March 31, 2009                        |
| NB2W36R-11  | NB2 Expansion Units         | DI: 18 points at 24V DC  
DO: 18 relay points  
Power supply built in (100 to 240V AC input)                                      | March 31, 2009                        |
| NB2W36R-14  | NB2 Expansion Units         | DI: 18 points at 24V DC  
DO: 18 relay points  
Power supply built in (24V DC input)                                               | March 31, 2009                        |
| NB2W36S-11  | NB2 Expansion Units         | DI: 18 points at 24V DC  
DO: 18 triac points  
Power supply built in (100 to 240V AC input)                                      | March 31, 2009                        |
| NB2W36T-11  | NB2 Expansion Units         | DI: 18 points at 24V DC  
DO: 18 transistor points  
Power supply built in (100 to 240V AC input)                                       | March 31, 2009                        |
| NB2W36T-14  | NB2 Expansion Units         | DI: 18 points at 24V DC  
DO: 18 transistor points  
Power supply built in (24V DC input)                                               | March 31, 2009                        |
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<th>Model</th>
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</table>
| NB2W56R-11    | NB2 Expansion Units                 | DI: 28 points at 24V DC  
                 | DO: 28 relay points  
                 | Power supply built in (100 to 240V AC input)                               | March 31, 2009                      |
| NB2W56R-14    |                                     | DI: 28 points at 24V DC  
                 | DO: 28 relay points  
                 | Power supply built in (24V DC input)                                        | March 31, 2009                      |
| NB2W90R-11    |                                     | DI: 48 points at 24V DC  
                 | DO: 48 relay points  
                 | Power supply built in (100 to 240V AC input)                               | March 31, 2009                      |
| NB8L-NP1      | NP Link Micro                       | Simple CPU link for NB                                                        | March 31, 2009                      |
| NB-TLS-AC     | T Link Slave Unit                   | 4 words at a baud rate of 500kbps                                            | March 31, 2009                      |
| NJ-JPCN-1     | JPCN-1 Interface Module             | Master/Slave module for JPCN-1                                               | March 31, 2009                      |
| NJ-NL         | NP Link Module                      | Network connection between N-series Units is possible.                         | March 31, 2009                      |
| NJ-RJL        | Integrated Remote I/O Interface     | Integrated I/O Interface Module for JPCN-1                                   | March 31, 2009                      |
|               | Module                              |                                                                               |                                       |
| NJ-RS2        | General-purpose RS-232C Interface   | RS-232C 1 channel installed  
                 |                              | 1-to-1 connection between PC and calculator                              | March 31, 2009                      |
|               | Module                              |                                                                               |                                       |
| NJ-RS4        | General-purpose RS-485 Interface    | RS-485 1 channel installed  
                 |                              | 1-to-N connection between PC and calculator                              | March 31, 2009                      |
|               | Module                              |                                                                               |                                       |
| NJ-RTL        | T Link Interface Module             | T Link remote expansion interface                                             | March 31, 2009                      |
| NJ-SM         | Positioning Modules                 | 1-axis pulse train output  
                 |                              | Open loop control of stepping motor                                         | March 31, 2009                      |
|               |                                     |                                                                               |                                       |
| NJ-SVP        |                                     | 1-axis pulse train output  
                 |                              | Open loop control of stepping motor or servomotor  
                 | (selectable)                       | March 31, 2009                      |

3. Notes Accompanying Change

(1) The change is being applied in sequence to products manufactured in and after July 2008.

(2) The specifications, prices, and model numbers remain unchanged.