

June 2009

Fuji Electric Systems Co., Ltd.
Industry Automations Div.
Automation & Solution Business
Headquarters

MICREX-F/SX Series Setting Switch Change Notice

We would like to thank you for your continued patronage of Fuji Programmable Controllers.

Please be informed that Fuji Electric Systems recently changed the setting switches (DIP switches) for MICREX-F/SX-series Modules.

1. Contents of Change

- (1) Changed Items
Appearance changes
- (2) Applicable Models
MICREX-F Series, MICREX-SX Series, and I/O Terminals
- (3) Contents of Changes
Setting switch lever colors (For details, refer to 3. *Models Affected by the Change* and 4. *Details of Changes*.)
- (4) Reason for Changes
Replacement of discontinued part

2. Notes Accompanying Changes

- (1) The changes will be applied to products manufactured in and after June 2009.
- (2) Specifications and prices remain unchanged.

3. Models Affected by the Changes

The models affected by the changes are listed below by series.

Refer to 4. *Details of Changes* for applicable parts (1) through (7) in the table.

(1) MICREX-F Series

Name	Model	Applicable parts						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
MICREX-F70 RS-232C Interface Module	NC1L-RS2							Yes
MICREX-F70 RS-485 Interface Module	NC1L-RS4							Yes
MICREX-F55 High-speed Counter Card with interrupt function	NV1F-HC1						Yes	Yes
MICREX-F55 High-speed Counter Card without interrupt function	NV1F-HC2						Yes	Yes
MICREX-F55 RS-232C Card	NV1L-RS2							Yes
MICREX-F55 T-link Slave Card	NV1L-TS1						Yes	
MICREX-F55 T-link Slave Board	NV2L-TS1						Yes	
MICREX-F Online Adapter	FOA-ALFA				Yes			




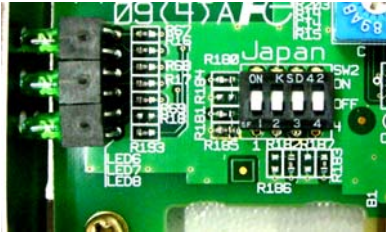






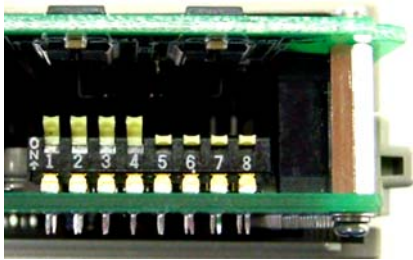
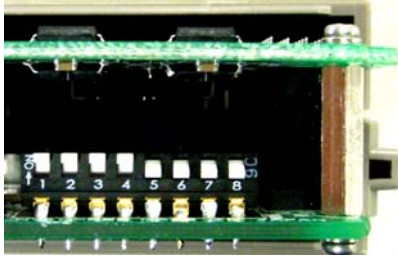


(2) MICREX-SX Series

Name	Model	Applicable part						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
MICREX-SX OPCN-2 Version 2.0 Module	NP1L-FL3						Yes	
MICREX-SX PROFIBUS-DP Master Module	NP1L-PD1						Yes	
MICREX-SX OPCN-2 Version 2.0 Board for PCI bus	NP3L-FL3PCS		Yes					
MICREX-SX Online Adapter	FOA-ALFA2				Yes			

(3) I/O Terminals

Name	Model	Applicable part						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
I/O Terminal, DeviceNet, 8/8 point mixture (sink output)	NR1DW-16T65DT					Yes		
I/O Terminal, DeviceNet, 16 input	NR1DX-1606DT					Yes		
I/O Terminal, DeviceNet, 8 relay output	NR1DY-08R07DT					Yes		
I/O Terminal, DeviceNet, 16 transistor sink output	NR1DY-16T05DT					Yes		
I/O Terminal, OPCN-1, 8/8 point mixture (sink output)	NR1JW-16T65DT			Yes		Yes		
I/O Terminal, OPCN-1, 8/8 point mixture (sourcing output)	NR1JW-16U65DT			Yes		Yes		
I/O Terminal, OPCN-1, 16 input	NR1JX-1606DT			Yes		Yes		
I/O Terminal, OPCN-1, 8 relay output	NR1JY-08R07DT			Yes		Yes		
I/O Terminal, OPCN-1, 16 point transistor sink output	NR1JY-16T05DT			Yes		Yes		
I/O Terminal, OPCN-1, 16 transistor sourcing output	NR1JY-16U05DT			Yes		Yes		
I/O Terminal, SX bus, pulse train output	NR1SF-HP4DT					Yes		
I/O Terminal, SX bus, 8/8 point mixture (sink output)	NR1SW-16T65DT					Yes		
I/O Terminal, SX bus, 16 points	NR1SX-1606DT					Yes		
I/O Terminal, SX bus, 8 relay output	NR1SY-08R07DT					Yes		
I/O Terminal, SX bus, 16 point transistor sink output	NR1SY-16T05DT					Yes		
I/O Terminal, T link, 8/8 point mixture (sink output)	NR1TW-16T65DT					Yes		
I/O Terminal, T link, 16 input	NR1TX-1606DT					Yes		
I/O Terminal, T link, 8 relay output	NR1TY-08R07DT					Yes		
I/O Terminal, T link, 16 transistor sink output	NR1TY-16T05DT					Yes		
I/O Terminal, DeviceNet, 8 analog input (current)	NR2DAX-08IMRDT	Yes				Yes		
I/O Terminal, DeviceNet, 8 analog input (voltage)	NR2DAX-08VMRDT	Yes				Yes		
I/O Terminal, DeviceNet, 4 analog output (current)	NR2DAY-04IMRDT	Yes				Yes		
I/O Terminal, DeviceNet, 4 analog output (voltage)	NR2DAY-04VMRDT	Yes				Yes		
I/O Terminal, OPCN-1, 8 analog input (current)	NR2JAX-08IMRDT	Yes			Yes			
I/O Terminal, OPCN-1, 8 analog input (voltage)	NR2JAX-08VMRDT	Yes			Yes			
I/O Terminal, OPCN-1, 4 analog output (current)	NR2JAY-04IMRDT	Yes			Yes			
I/O Terminal, OPCN-1, 4 analog output (voltage)	NR2JAY-04VMRDT	Yes			Yes			

4. Details of Changes

No.	Replacement part	Before change (application example)	After change (application example)
(1)	4-pin switch DSS604 (Fujisoku) ↓ A6T-4104 (OMRON)	 A photograph of a DeviceNet NR2D switch. The label shows 'DeviceNet CONFORMANCE TESTED' and 'NR2D CUR'. Below the label is a 'No.' field and a 4-pin switch labeled 'CN' with positions 4, 3, 2, 1 and an 'ON' indicator.	 A photograph of the same DeviceNet NR2D switch after replacement. The label and 'No.' field are identical, but the 4-pin switch is now a different model.
(2)	4-pin switch DSS104 (Fujisoku) ↓ KSD42 (OTAX)	 A close-up photograph of a green printed circuit board (PCB) with a 4-pin switch. The PCB is labeled 'Japan' and 'R186'. The switch is labeled '1 2 3 4' and 'OFF'.	 A close-up photograph of the same green PCB after replacement. The switch is now a different model, labeled 'ON KSD42'.
(4)	2-pin switch SMS702 (Fujisoku) ↓ A6S-2102-PH (OMRON)	 A photograph of a DeviceNet switch with a 2-pin switch. The label shows 'NODE ADDRESS DR O NC' and '2 5 2 4 2 3 2 2 2 2 2 0 2 0 F ON'. The switch is labeled 'SW1'.	 A photograph of the same DeviceNet switch after replacement. The label and 'SW1' are identical, but the 2-pin switch is a different model.
(4)	8-pin switch SMS708 (Fujisoku) ↓ A6S-8102-PH (OMRON)	 A photograph of a DeviceNet switch with an 8-pin switch. The label shows 'NR1DX-1606DT' and 'DeviceNet'. The switch is labeled 'SW1'.	 A photograph of the same DeviceNet switch after replacement. The label and 'SW1' are identical, but the 8-pin switch is a different model.
(5)	10-pin switch SMS702 (Fujisoku) ↓ A6S-0102-PH (OMRON)	 A photograph of a DeviceNet switch with a 10-pin switch. The label shows 'NR1DX-1606DT' and 'DeviceNet'. The switch is labeled 'SW1'.	 A photograph of the same DeviceNet switch after replacement. The label and 'SW1' are identical, but the 10-pin switch is a different model.
(6)	4-pin piano switch DPS804 (Fujisoku) ↓ CYP-0402MC (COPAL)	 A photograph of a green PCB with a 4-pin piano switch. The switch is labeled '1 2 3 4'.	 A photograph of the same green PCB after replacement. The piano switch is now a different model.
(7)	8-pin piano switch DPS808 (Fujisoku) ↓ CYP-0802M (COPAL)	 A photograph of a green PCB with an 8-pin piano switch. The switch is labeled '1 2 3 4 5 6 7 8'.	 A photograph of the same green PCB after replacement. The piano switch is now a different model.