

8.27
ALARM 749
(SERIAL SPINDLE
COMMUNICATION
ERROR)
Causes and Remedies

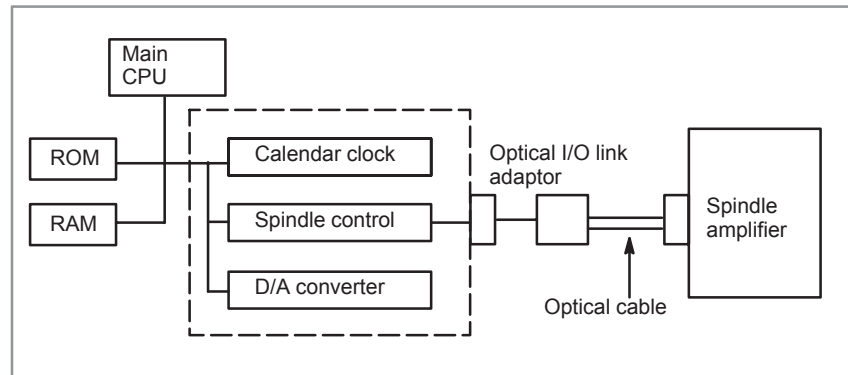
Communication error has generated in serial spindle

Improper connection between the main CPU board and the serial spindle.
 The following reason is considered.

<Spindle module>

For main CPU A20B-2901-0980,0981,0982

For option A20B-2901-0984,0985,0986



System control module is faulty. (Bold line in the figure below indicates module mounting position.)

A cable between the main CPU board and optical I/O link adaptor is disconnected or short-circuited.

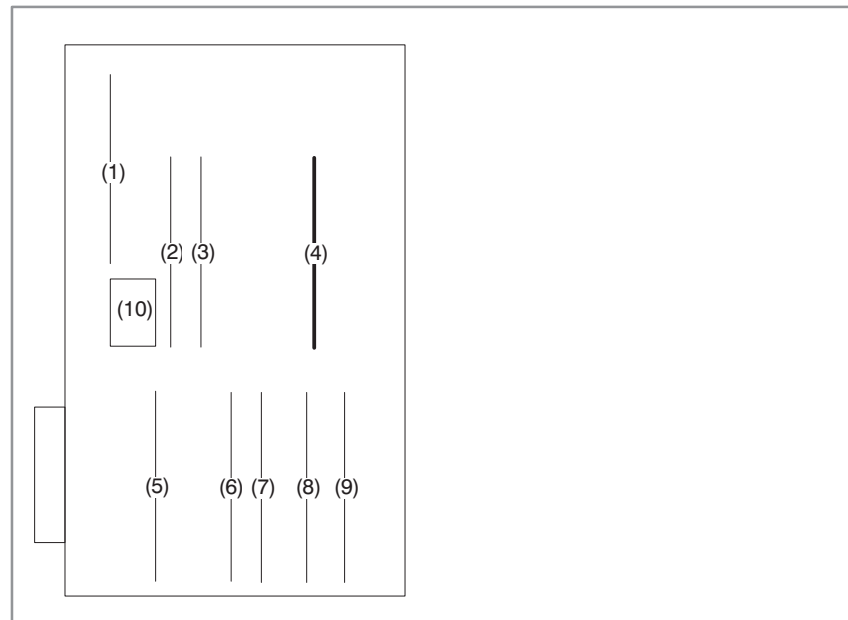
Optical I/O link adaptor is faulty.

Optical cable is disconnected.

Serial spindle amplifier is faulty.

<Location of spindle module> Main CPU board

Specification of spindle module : A20B-2901-0980 to A20B-2901-0982



<Location of spindle module> Option 2 board
Specification of spindle module : A20B-2901-0984 to A20B-2901-0986

