



ALARMS 945 AND 946 (SERIAL SPINDLE COMMUNICATION ERRORS)

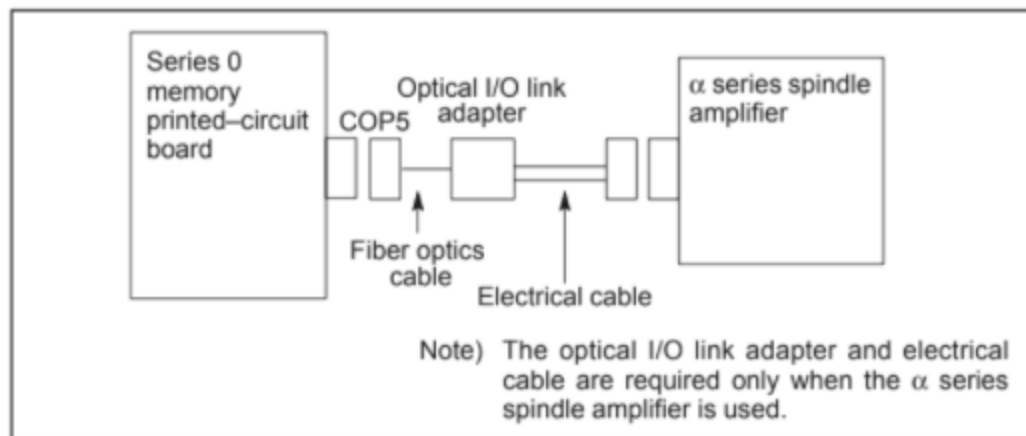
Cause and corrective action

945: A communication error occurred in the first serial spindle.

946: A communication error occurred in the second serial spindle.

A poor connection between a memory printed-circuit board and the serial spindle amplifier may occur at the points shown below.

Fanuc 0



- The memory printed-circuit board is defective.
 - The cable between the memory printed-circuit board and optical I/O link adapter has a broken wire or is unhooked.
 - The optical I/O link adapter is defective.
 - The fiber optics cable has a broken wire or is unhooked.
- The serial spindle amplifier is defective.