

Chapter 7. TROUBLESHOOTING

The followings explain errors that could occur during operating the PID control module and their troubleshooting.

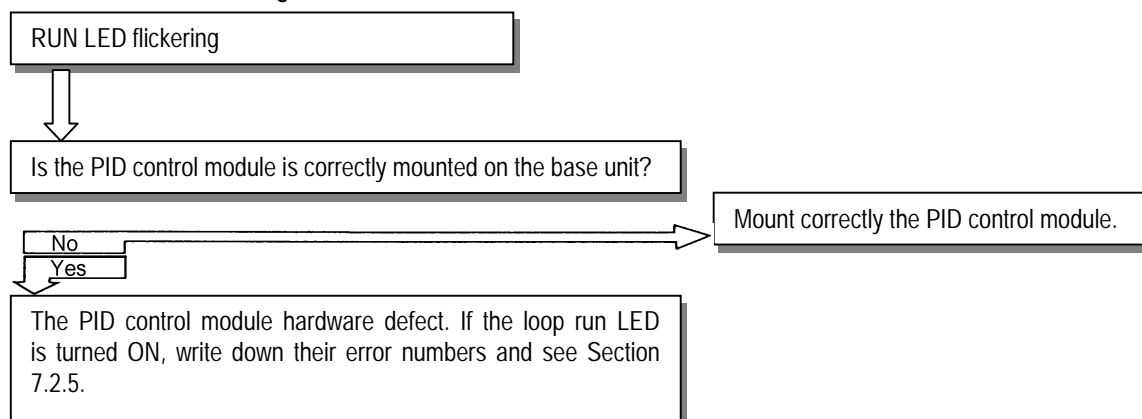
7.1 Errors Indicated by RUN LED Flickering

Errors indicated by PID control module RUN LED flickering are given below.

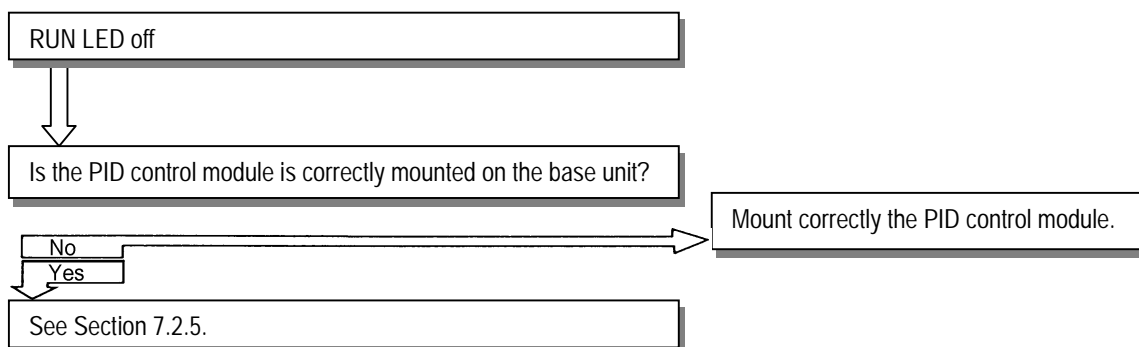
RUN LED Status	Error Type	Loop RUN LED status
Flickering (cycle: 0.1 sec)	WDT Error	Loop "0" RUN LED ON
Flickering (cycle: 0.2 sec)	System Error	All Loops RUN LED OFF
	Buffer Memory Error	Loop "1" RUN LED ON

7.2 Troubleshooting Procedure

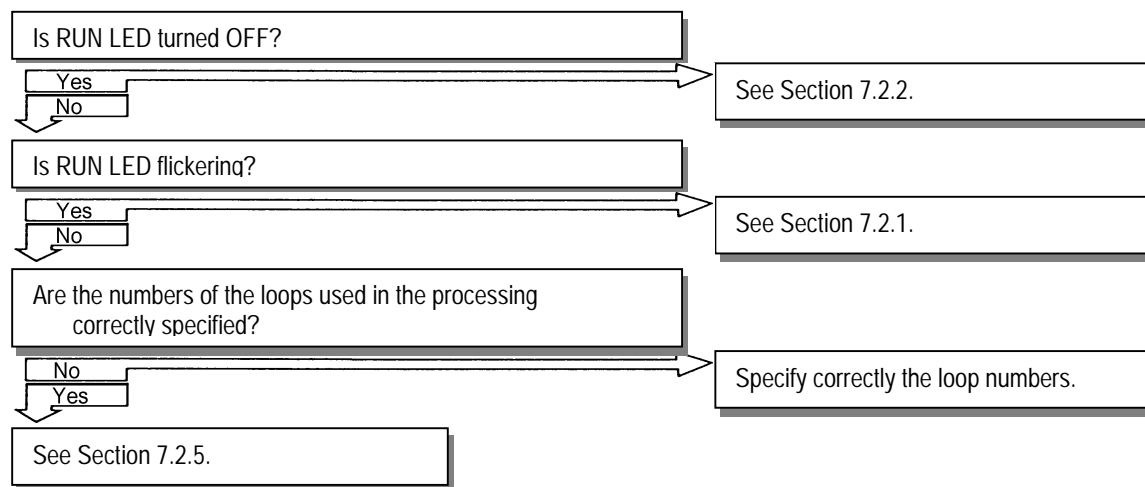
7.2.1 RUN LED Flickering



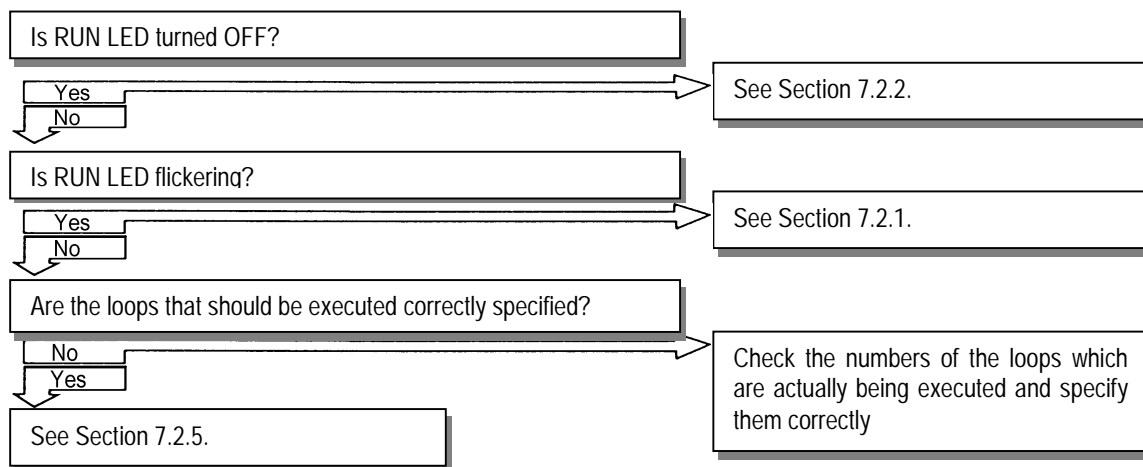
7.2.2 RUN LED Off



4.2.3 Unreadable Processing Result of PID control module



4.2.4 Run LED of enabled Loops Off



4.2.5 PID Control Module Hardware Defect

PID control module hardware defect.
Contact the nearest agency or service station.