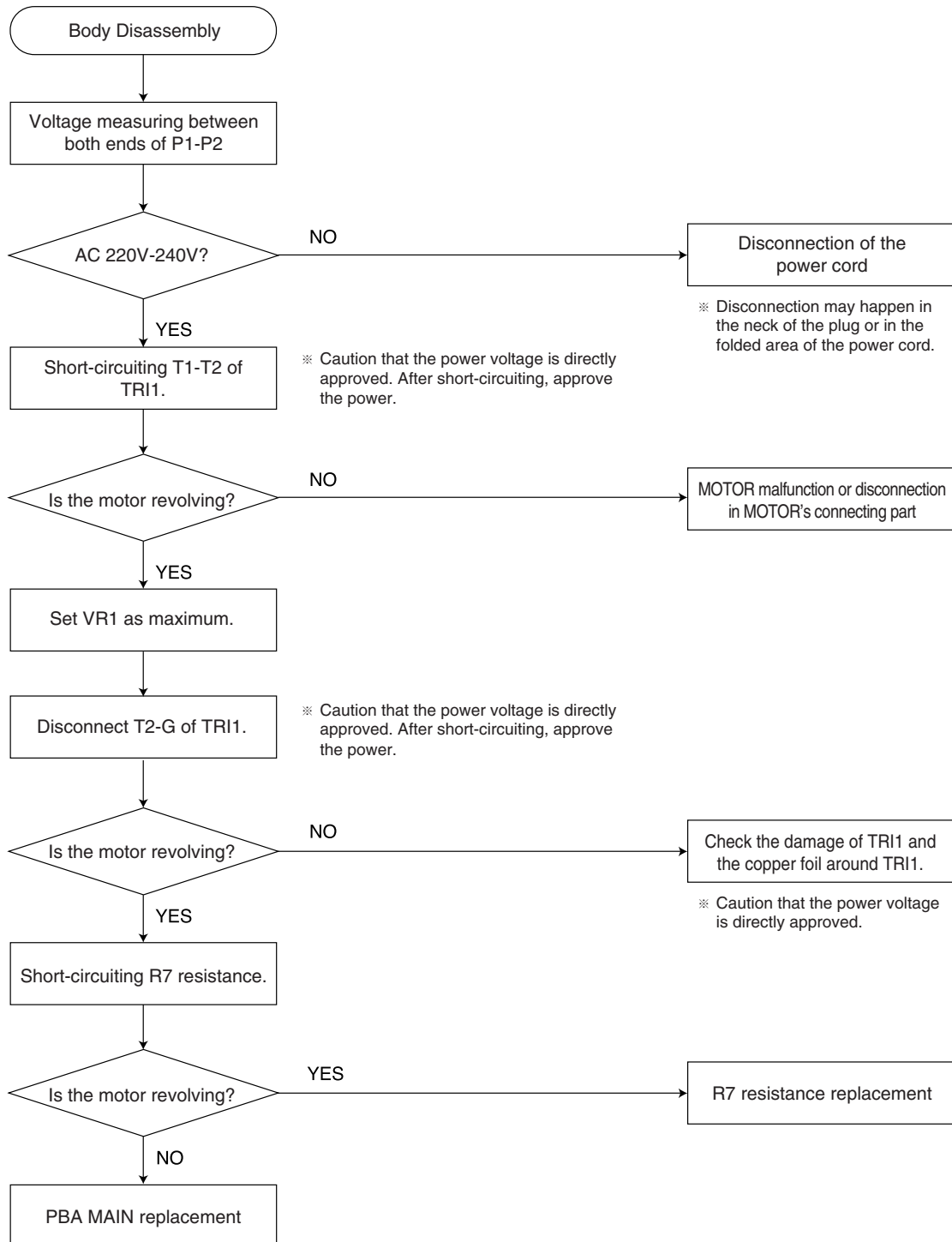


5. Troubleshooting

PROBLEM	CHECK	REMEDY
• Motor does not run turned on	• Check that the plug is securely inserted into outlet • Check that the carbon-brush is not severely worn Check that the hook in the carbon-brush is separated • Check that the power switch is turned on Check that the contact at the cord-reel area is ok	• Plug in firmly • Push it completely into the brush holder or replace it • Replace if motor does not run when turned on. • Replace it if broken.
• Slide control does not adjust	• Check that the slide switch is not broken • Check that the triac is not shorted • Check that the base plate is not broken	• Replace it • Replace it • Replace it
• Cord does not rewind fully	• Check that the cord is not twisted or wound unevenly • Check that the spring is not weak or broken	• Pull the cord out 1~2m and push down the rewinding button • Replace the power cord if it does not fully rewind
• Cord rewinds by itself	• Check that the lever is not broken	• Replace it
• Suction power is weak	• Check that the floor nozzle or the hose is clogged with a large object • Check that the cover is attached firmly to the body • Check that the hose is firmly inserted	• Remove the object • Attach the cover properly • Insert the hose firmly
• The needle of the dust indicator is in the red position	• Check that the floor nozzle or the hose is not clogged with a large object • Check that the spring of the dust indicator is ok • Check that the filter sponge is clean	• Remove the object • Replace the spring • Clean the sponge

6. PCB Error Diagnosis & Checking

6-1. Body Slide V/R Control



6-2. Handle Slide V/R Control

