Is your centrifuge having intermittent latch issues like sometimes failing to close the latch? Ozark Biomedical has determined that control boards with old-style shunts (see below) can experience intermittent issues that mimic a defective latch assembly.

If your board has these old-style shunts, you may need to either replace or have your PCB repaired.



Figure 1. Old-Style shunt



Figure 2. New-Style shunts