

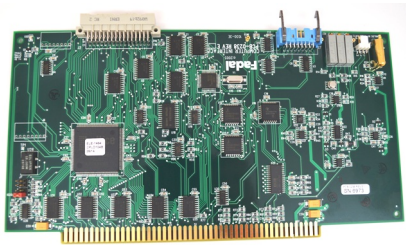


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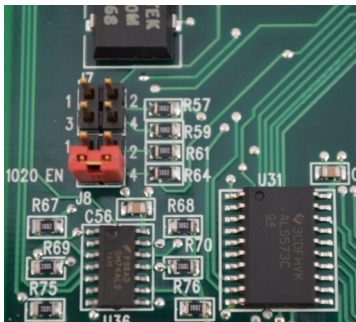
## PCB-0238 Computer Interface / Clock Installation Instructions.

This combo board replaces the PCB-0206 (1030-1C). It also can replace the PCB-0000 (1020) clock card if your machine has Brushless AC Motors and you want to remove the existing clock card.

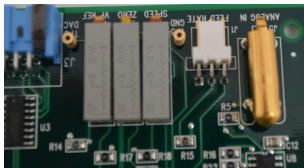
The board is shipped with the J8 jumper installed on pins 3 & 4 (lower left). This disables the clock side of the board and is used on older Brush Motor type machines. You do however need to hook up the Feedrate pot on J1 (upper right). Unplug it from the 1020 clock card and re-plug it in on the 1030-3 at J1.



Remove jumper from J8 pins 3 & 4 only if you have AC Brushless Motors and you are not using the original PCB-0000, 1020 Clock Card.



Plug in the Feedrate Pot connector at J1 below. Remove it from existing clock card.



Remember the 1030-3's clock function will not work on Brush Motors so don't remove the jumper if you have an older type machine that is before 1997. Call ITS Tech Support at 800-342-3475 with questions.