TB179 (Rev1) - Using a CPU10 with a Servo4 Drive

Overview

This document describes that changes that are required of a CPU10 before it can be used in an AC system using a Servo4 drive.

Required Changes:

The only change that needs to be made is the lattice chip needs to be reprogrammed. So instead of *PCIENC 040811* on the sticker, it will be *PCIENC S4 040811* (see pictures below).

PCIENC S4 040811

LEFT: Standard CPU10 lattice chip label

RIGHT: CPU10 lattice chip label for Servo4 drives

This modification cannot be done out in the field. The CPU10 must be sent in to have the correct lattice chip installed or swap the CPU10 for a CPU10 with the correct lattice chip.

Document History

Rev1 Created on 2005-09-09