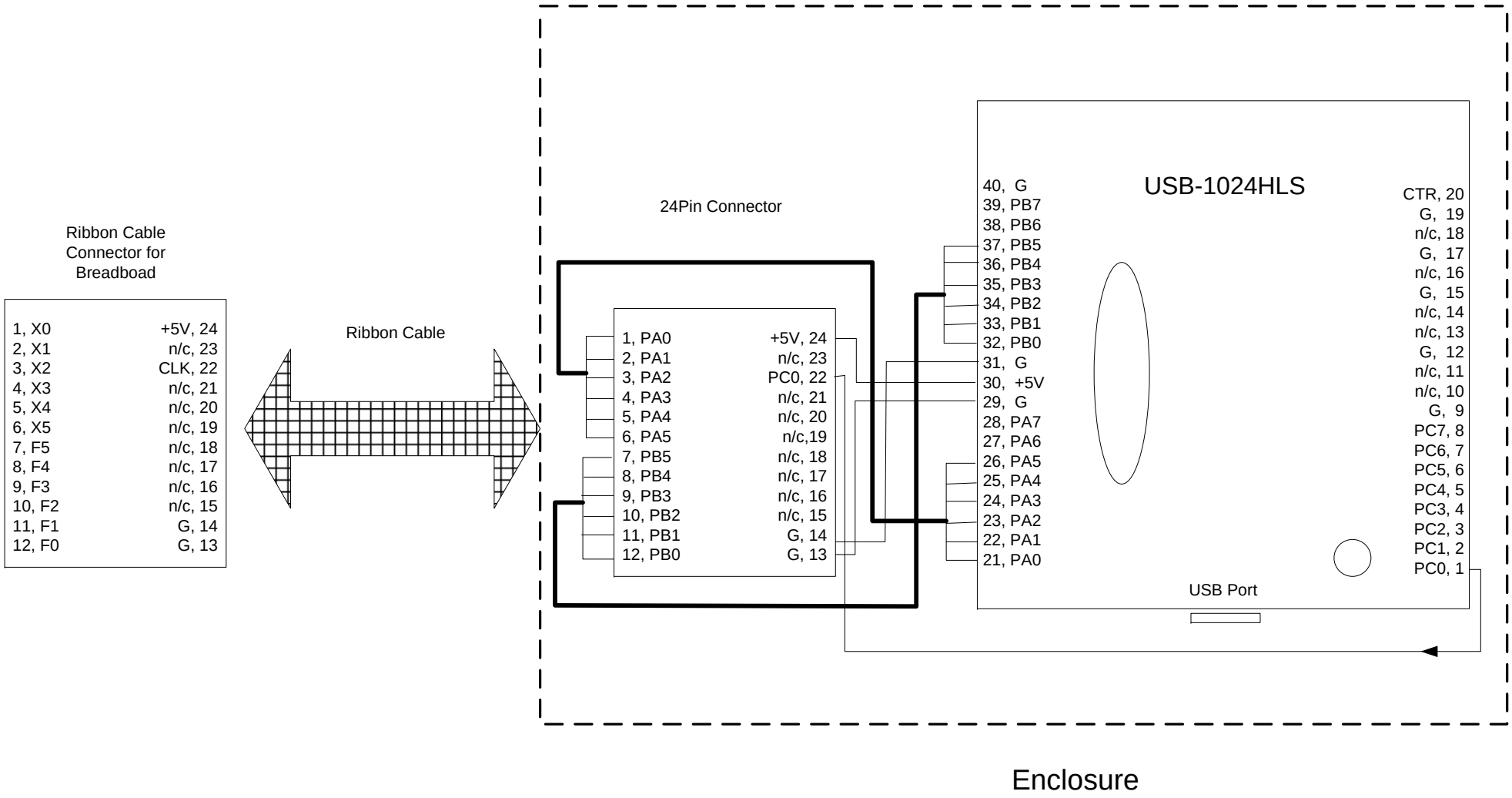LogiScan Layout (5/16/11)