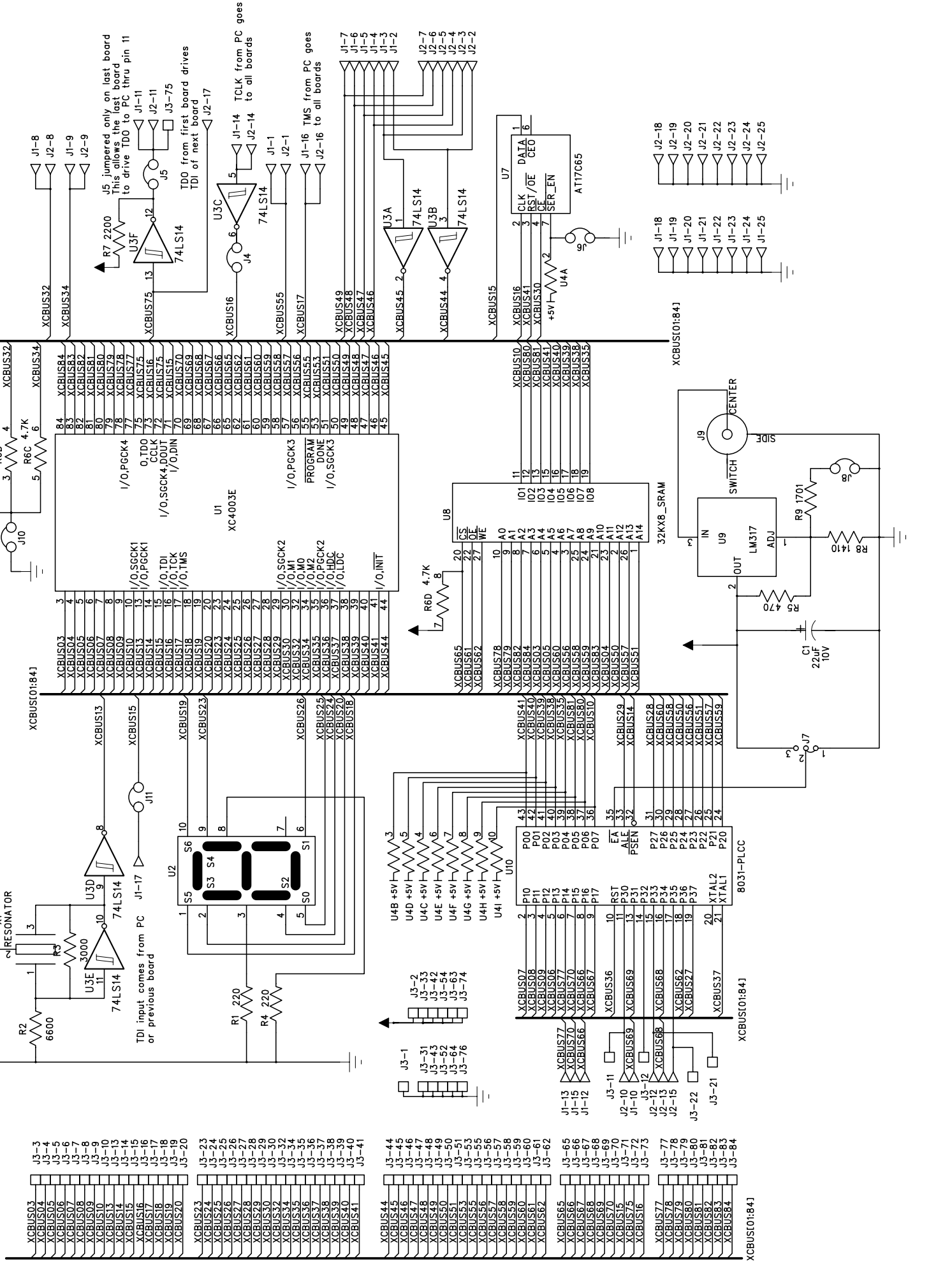XS40 Board Version 1.0 Schematic