

# CNC DB25-1205 Breakout Board Schematic

Note: The 74HC14 hex Schmitt triggers invert their signals, but so do the optocouplers. The result is that Pn\_OUT follows the polarities of the LPT OUT signals from the computer (noninverting).

Note: Jumpers JN1 & 2 will connect the left & right sides power & ground. If left open/off then connect 5vdc supplies to both pairs of terminals. If closed/on then only one supply should be connected. JN4 is merely a place to get +5iso & GNDiso.

