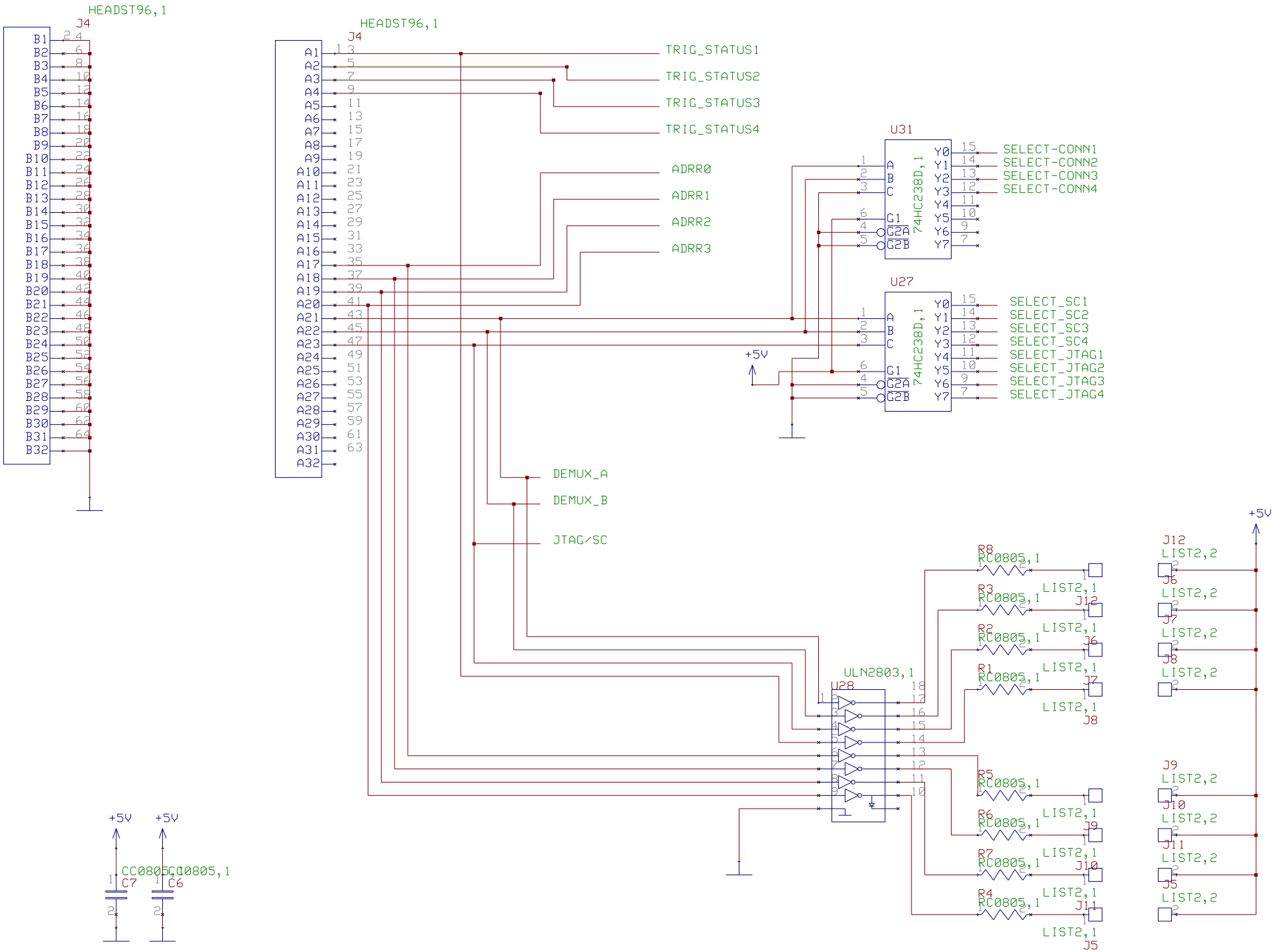STAR DISTRIBUTION CONTROL