Deconfined critical theories  R. SHANKAR, Yale, GANPATHY MURTHY, University of Kentucky — We pursue the paradigm advocated by Senthil et al and discuss a model in two-dimensions that exhibits deconfinement at criticality. There are also differences between this model and their paradigm. For example, in our model the transition line is typically first order, with a second order end point. We gratefully acknowledge grants DMR 0311761 (GM) and DMR 0354517 (RS).