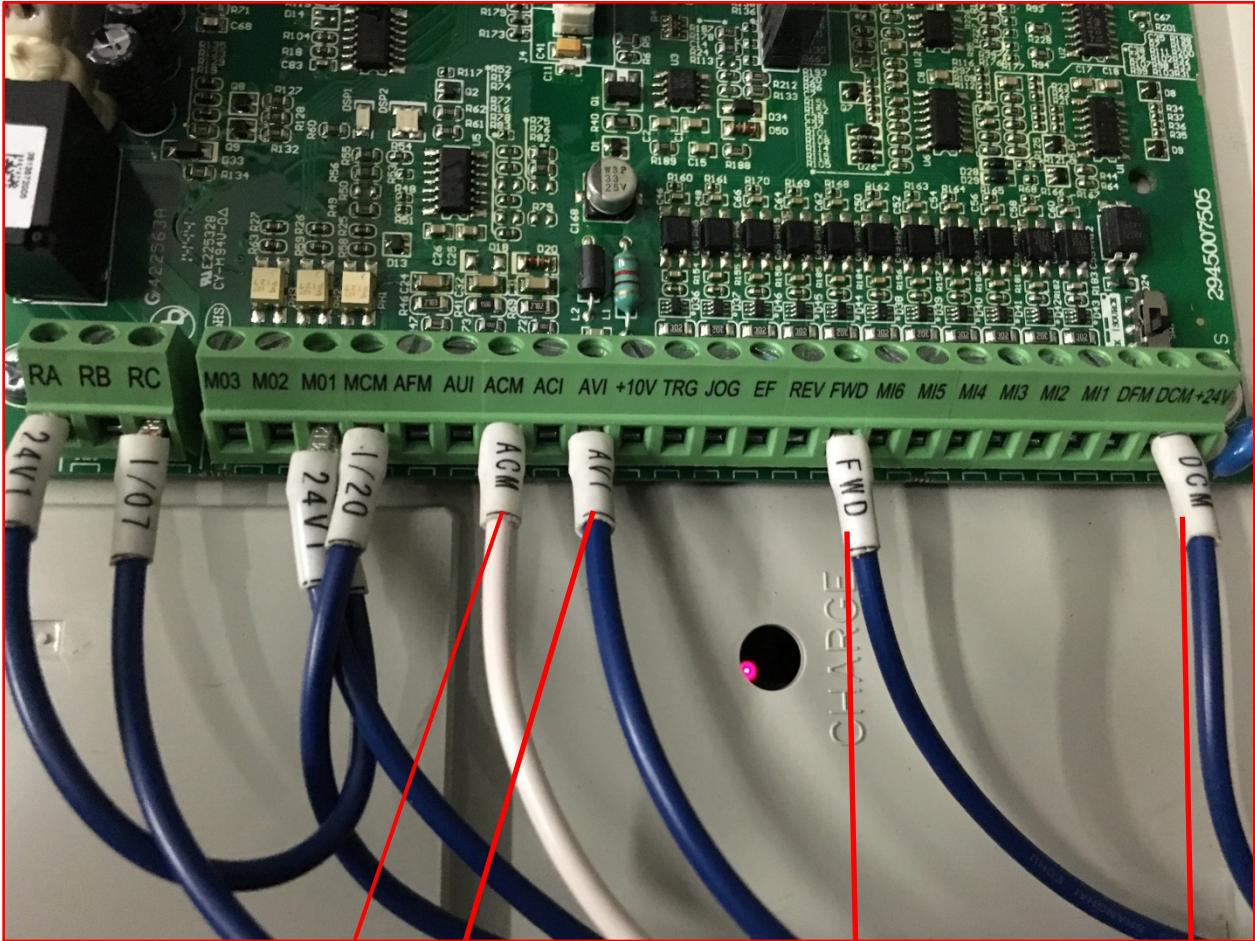


# HSD Spindle Inverter Wiring for Osai "Open Series" Controller Machines



FWD--Spindle start

DCM--Spindle stop

ACM and AVI--used to control the Spindle speed