The ISIMET LA Series Controller with the VER 4.4-AZ or VER 4.4-AX Coding can be field configured so as to operate in several different modes. Though this example illustrates a generic style for outputs, any of the output configurations of the unit will benefit from these configuration options.

**Standard Mode:** The unit operates as a single switch to single output circuit or dual switch each operating independent outputs.

**Single Source Mode:** Placing a jumper across the two pins at JP 5 converts the coding so that a single switch will operate both output circuits simultaneously. LED 5 illuminates when the code is configured this way.

**AZ Companion Mode:** Moving the jumper at JP 1 to the center and upper pins converts the coding so that a momentary not maintained signal is transmitted to the “Master” Controller when the LA unit is companioned to a Utility Controller. Also, the Jumper at JP 4 should be moved to upper and center pins. (only units with AZ suffix)

**AX Invert Mode:** Moving the jumper at JP 1 to the center and upper pins converts the coding so that the maintained PANIC signal is inverted so the a relay to operate an electrical contactor will be energized at all times except during PANIC. (only units with AX suffix)

**JP 3 Panic Output Configuration:** One circuit of the Panic Output can be converted from a “dry-contact” to a 24-vac output by placing two (2) jumpers across the four available pins. LED 4 is the indicator of an active Panic output.