

Function	Applied Y/N	Voltage 5-vdc/24-v	Termination point	pcb-Jumper - Y/N	post config. L/R-center	Functional Y/N	Signal-IN Y/N	Comments
“ems” alarm			Per O & M					
Isolated “panic”								
Aux. “panic”			Per O & M					
Emerg. Shower			Per O & M					
Alarm Output			Per O & M					

Note: Jumpers are required @ JP locations when input voltages are 5-vdc. Remove jumpers when input = 24 vac.

Termination points: Refer to Product Operation & Maintenance Manuals for connection points.

- Termination of Monitoring Outputs may vary when “time delay” circuit is utilized in the system.
- Alarm output circuit is limited to LSP Single Output Units or LA Units with Time Delay Output Circuit pcb.
- LA Companion Style Units should have dry-contact connection from CON 4-a to Master Utility Control Unit. (refer to O&M)

**Output Circuit Function**

Output Circuit	Utility / Service	Normal ON/OFF	Key	ON/OFF W/switch	ON W/panic	OFF W/panic	OFF W/alarm	OFF W/ems	Output Voltage ON	Transient Voltage-OFF	Ohms Ω R	Amps	pcb LED’s	Panel LED’s
CIR 1														
CIR 2														

Solenoid Test: LSP Units only

Solenoid coils adhere to specified ratings? \_\_\_\_\_ Solenoid diaphragm has been examined and cleaned? \_\_\_\_\_