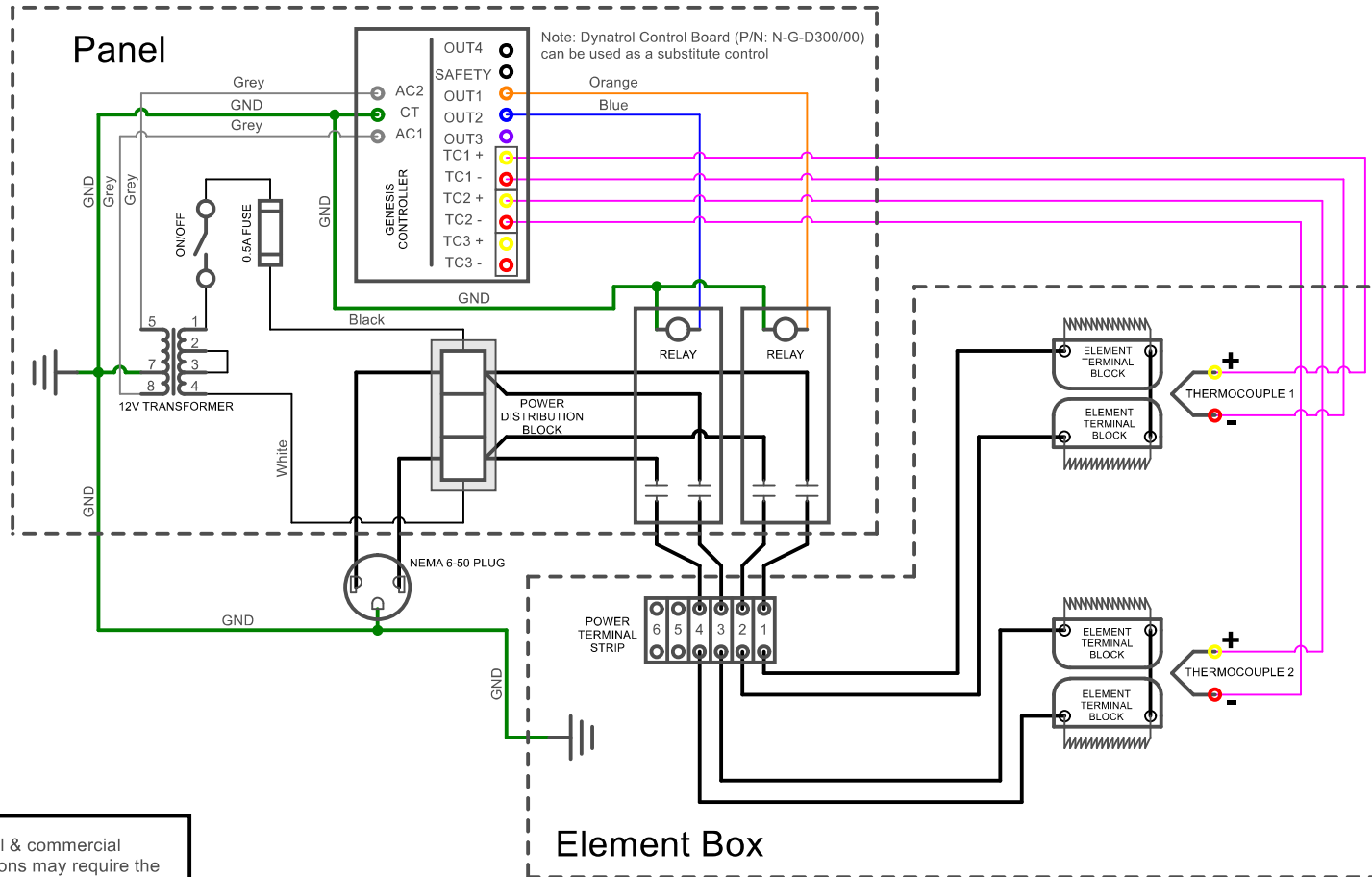


Panel



Element Box

Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

This kiln is recommended to be wired & connected to an approved U. L. & NEC configured receptacle controlled with a disconnect switch and properly fused according to the kW load specification listed on the kiln nameplate. L&L Kiln Mfg., Inc., also recommends fuses rather than circuit breakers to prevent nuisance tripping.

Wiring Information	
Power	10AWG / 150°C / 600V
Control	16-22AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: e18S-208			
Voltage	208 / 1 / 50-60		
Watts	4,980		
Full Load Amps	L1 23.9	L2 23.9	L3
Power Supply	Fuse 30A	Wire 10AWG	
Elements	QTY 4	OHMS	8.36

Model: e18S-240			
Voltage	240 / 1 / 50-60		
Watts	5,740		
Full Load Amps	L1 23.9	L2 23.9	L3
Power Supply	Fuse 30A	Wire 10AWG	
Elements	QTY 4	OHMS	9.66

E18S Easy-Fire 1 Phase 208V, 240V



505 Sharptown Road
Swedesboro NJ 08085
service@hotkilns.com
(856)-294-0077

Drawn by: JS

C0008

Rev.

Date

Description