PITCO®
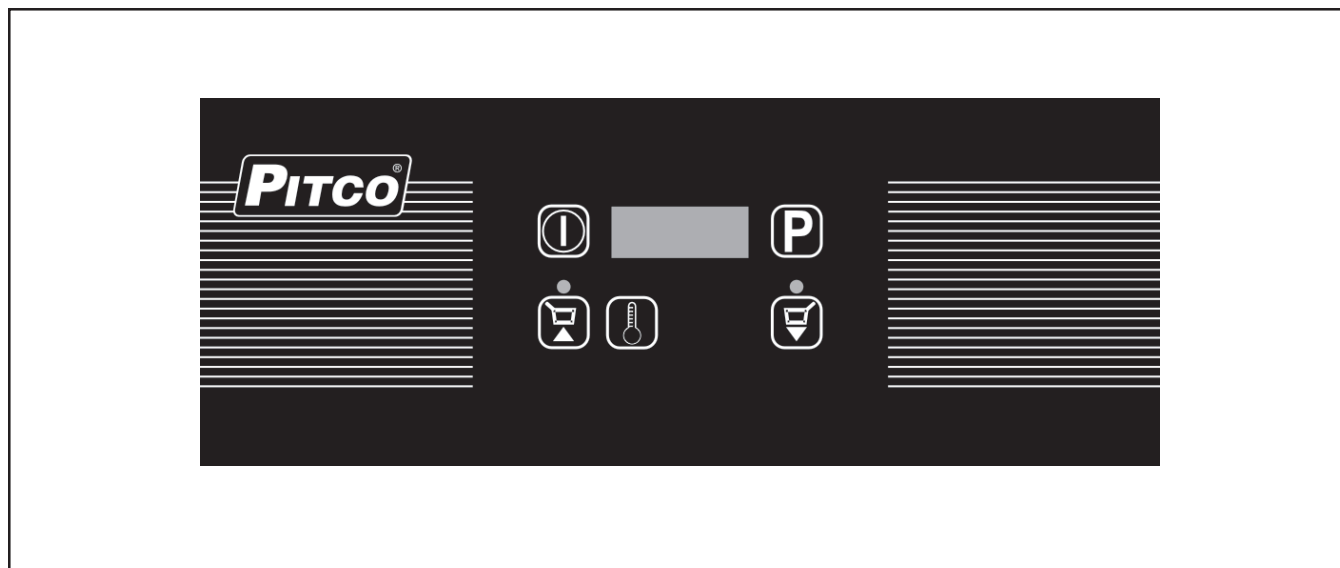
Digital Controller

Project _____

Item No. _____

Quantity _____

STANDARD SPECIFICATIONS

CONSTRUCTION

- Available for all Solstice Electric models and all Solstice Gas models with Matchless Ignition
- Smooth acting, long life, touch pad.
- Four character display for easy to read visuals.
- Solid-state integrated circuit design.
- Electronic thermostat built-in precise temperature control.
- Designed to fit into existing fryer front panels.

CONTROLS

- Two independebtly programmable product keys.
- Two easy to understand function keys.

OPERATIONS

- Controls oil temperature between 250^0F and 380^0F (121^0C to 193^0C)
- Field programmable: selectable passwords for program protection.
- Provides digital display of shortening temperature.

- Digital display shows cook and hold time in minutes and seconds.
- Product keys can each be programmed in minutes and seconds.
- Three settings to control fryer melt cycle: full heat, melt liquid shortening, and melt solid shortening.
- Visible (digital display) and audible alarms for high oil temperature, temperature probe failure and when product is finished cooking.
- Operates optional basket lifts.
- Programmable Celsius or Fahrenheit temperature unit selection.

UPGRADE COMPATIBILITY

- The Digital Controller can be added to any Pitco Solstice Electric fryer, or to any Pitco Solstice Gas fryer with Matchless Ignition, quickly and easily

APPROVALS

- CSA Certified (AGA, CGA)
- UL Listed
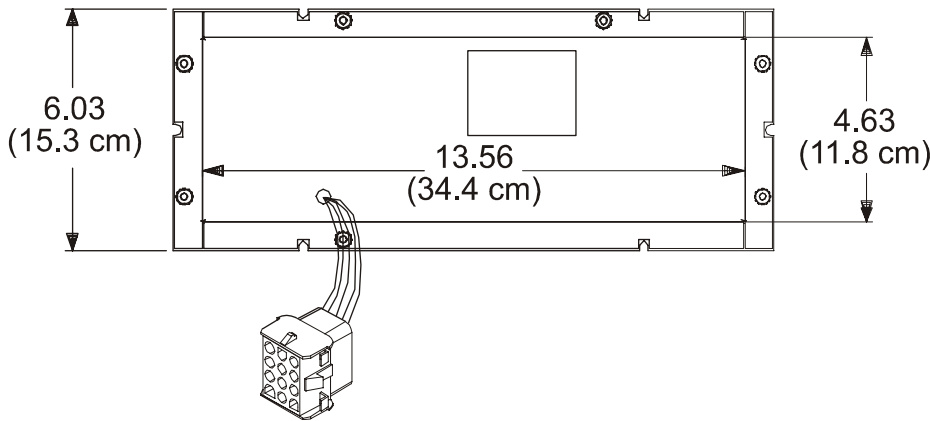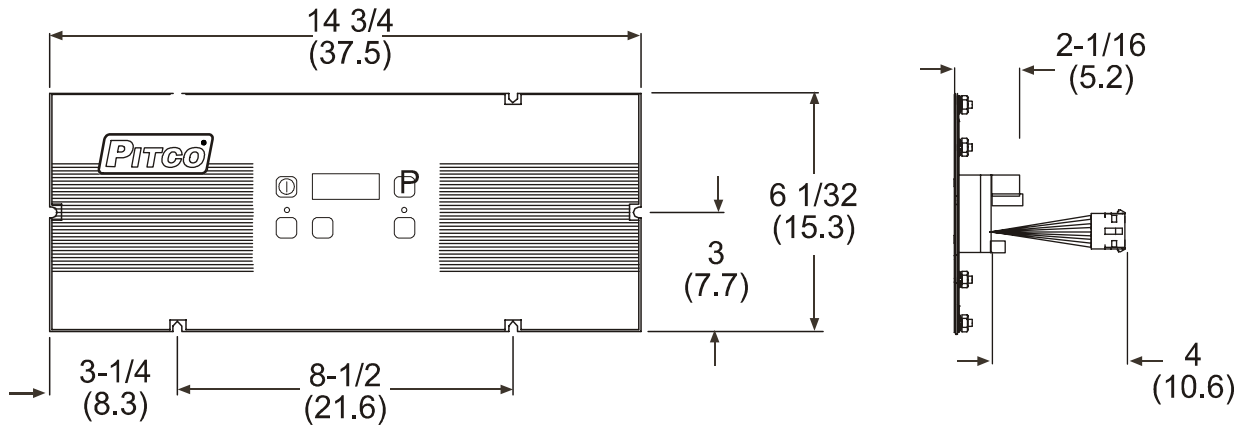- MEA Approved
- CE Certified

Patent Pending

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L10-098 Rev 4 (08/02)

ISO 9001

14 3/4
(37.5)

2-1/16
(5.2)

6 1/32
(15.3)

3
(7.7)

3-1/4
(8.3)

8-1/2
(21.6)

4
(10.6)

6.03
(15.3 cm)

13.56
(34.4 cm)

4.63
(11.8 cm)

INCHES
CENTIMETERS

ELECTRICAL			PERFORMANCE CHARACTERISTICS
Option	Voltage/Phase/HZ		• Programmable temperature, cook, shake, and hold time.
	120/1/60	24/1/50	• Selectable melt cycles, and password.
	AMPS/EA	AMPS/EA	• Adaptive "Lifeguard" system to prolong fryer life.
CONTROLLER	0.5	0.5	

SHORT FORM SPECIFICATION

Provide Pitco Digital Solid State Controller cooking control. Shall have password program protection. To have integral adaptive "Lifeguard" features to facilitate component durability. Shall have selectable melt cycles for either liquid, solid, or no melt. Shall be covered by a 2-year warranty.

TYPICAL APPLICATION

Digital cooking control for consistently cooked products.