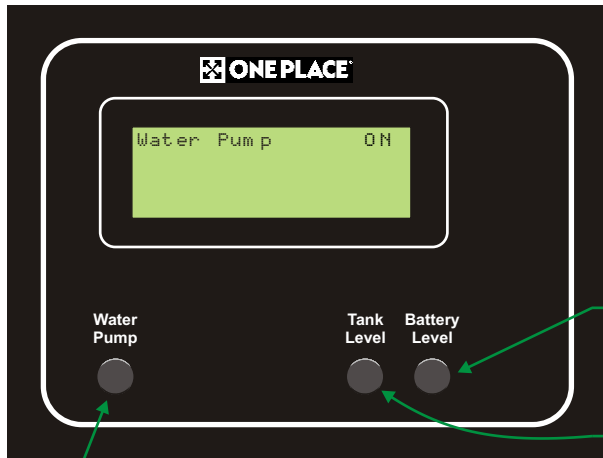


PRECISION CIRCUITS INC

The **ONE PLACE MONITOR PANEL** digitally displays the levels of the Water & Waste Tanks, & L.P. Tank. It provides both a digital and analog Battery Volt Meter. It also controls the Water Pump.

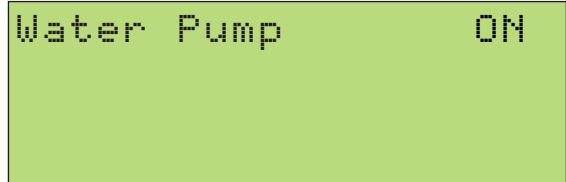


Part #00-10032-300

1. Touch to turn Water Pump On and Off. Display will be ON, or OFF. Works with separate Water Pump Control, and switches in multiple locations. Displays status of Water Pump, no matter where switch is pressed.

2. Battery Level Switch. See #2 below.

3. Tank Level; Fresh, Gray, Black & L.P. See #3 below.



Digital Display. To conserve Battery power, after 1 minute Backlighting will go off, and display will return to this Default Screen. However, the Panel is still live. Touching Water Pump button will operate that function. Touching Levels button will display the level selected. Touching any button also turns Backlighting back on.



2. Touching Battery Levels button brings you to this screen. The Chassis and House Battery Voltages will display in both Digital and Analog (bar graph) format. The Analog range is 10.0V-15.0V; with bar graph meter increments of 0.125Volts. The screen will continually update every 1 second. While on this screen, Battery Level switch performs no function.

ONE PLACE MONITOR PANEL MODEL 300

3. Pressing Tank Levels switch brings you to this screen. The screen will continually update every 1 second. While on this screen, Tank Level switch performs no function.

```
Fresh Water Tank 2/3
L.P. Gas Tank E
Gray Waste Tank 1/3
Black Waste Tank F
```

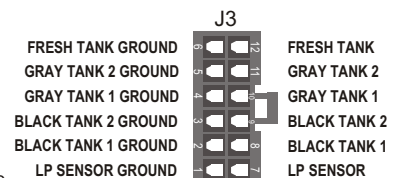
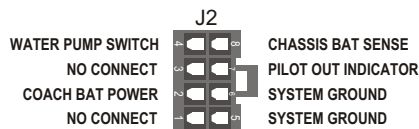
Pressing any other switch will take you to that associated screen. After 1 minute Backlighting will go off, and display will return to the Default Screen (Water Pump.) Should a sensor exceed normal limits, ERR will display in place of the level. Depending on your RV, the Levels will be displayed in either 1/3's or 1/4's. E, 1/3, 2/3, F, or ERR; or E, 1/4, 1/2, 3/4, F, or ERR.

If your RV is equipped with extra Waste Tanks, then the display is split onto two screens as shown below, and touching the Tank Levels button toggles between the two screens.

```
Fresh Water Tank 2/3
L.P. Gas Tank E
```

```
Gray1 Waste Tnk 1/3
Gray2 Waste Tnk 1/3
Black1 Waste Tnk F
Black2 Waste Tnk F
```

Mating Connectors: MOLEX MINI-FIT JR
 J2 #39-01-2100, J3 #39-01-2120
 Contact: MOLEX MINI-FIT JR 5556 18-24 AWG
 #39-00-0039



View of connector is from Wire Harness contact insertion side