

**ARCHITECTURAL/ENGINEERING SPECIFICATION**

The hardwired power converter is a 7.6 VDC regulated, 2.0A power supply that will operate up to: (8) ZEMS or ZEMS-IS sensors/actuators, (8) ZESS sensors/solenoids, (8) sensor faucets, or (8) pint urinal valves. The unit shown above is integrated into a 4”L x 4”W x 2-1/8”D electrical box. The AC input connections are terminated within the electrical box. The 7.6 VDC output terminals are externally mounted to the cover plate.

**PRODUCT FEATURES**

- Powers up to 8 hardwire-fitted sensors
- Electrical box is 4”L x 4”W x 2 1/8”D
- 100-240V (50-60Hz) power supply
- 7.6 VDC regulated hardwired power converter



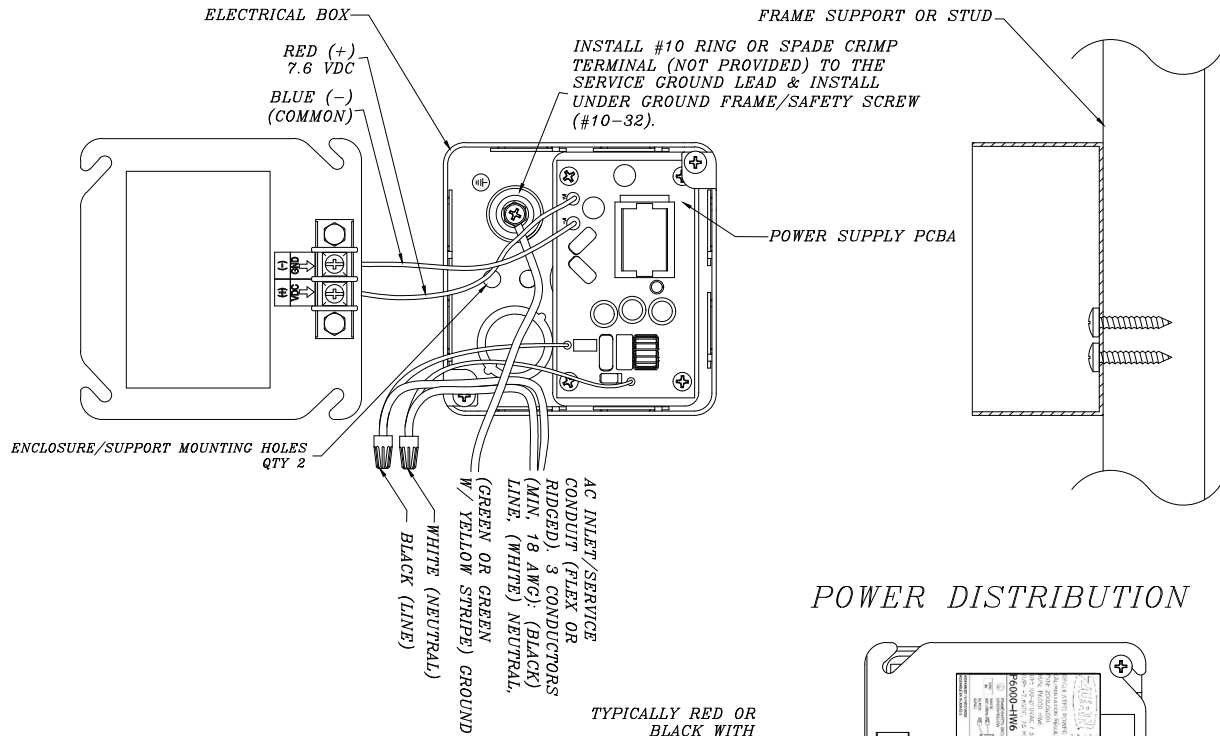
ARCHITECTURAL & ENGINEERING APPROVAL

The information contained in this document is subject to change without notice. Please contact Zurn for most up to date information.

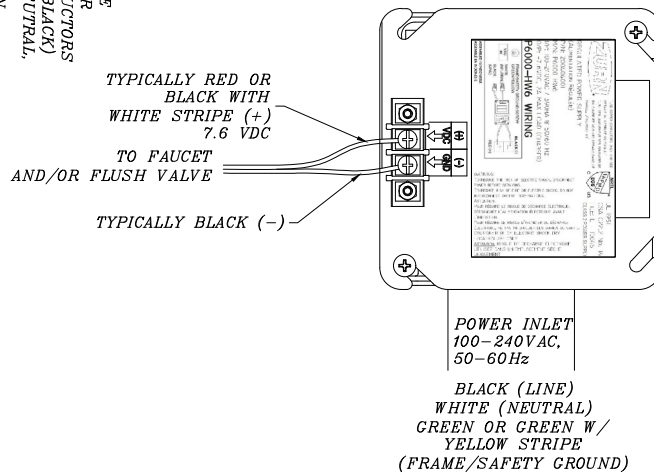
### Rough-in dimensions/Overview dimensions

The 3 input conductors (line, neutral and frame ground) are routed within conduit to the P6000-HW6 and the AC inlet and the frame/safety ground leads are terminated within the assembly. The low voltage, 7.6 DC, output connections are terminated externally and depending upon the installation area, appropriate cable/conductor insulation must be selected to meet local codes (conduit not required for the low voltage output conductor paths).

#### BOX INTERNALS



#### POWER DISTRIBUTION



**Note:**  
 Mounting hardware (AC inlet conduit/cable clamp and enclosure-frame mounting screws) are NOT provided.