



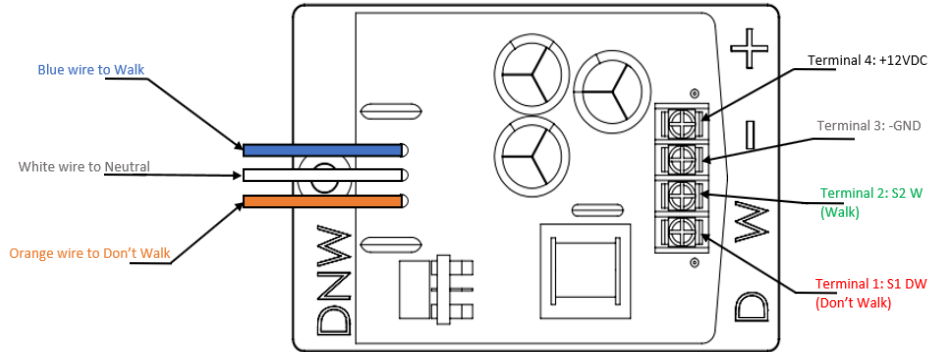
# Beacon

## Wiring Quick Guide

### SPI in the Pedestrian Signal Head (Signal Power Interface)

**WARNING 120 VAC Inputs**

**12 VDC Outputs**

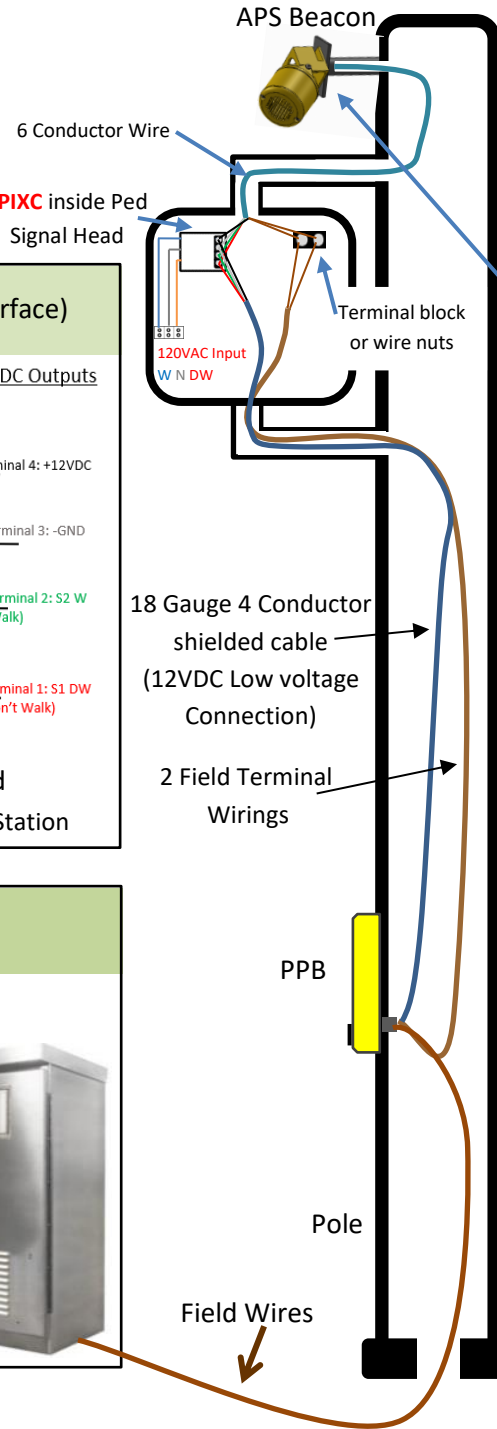


**Do NOT set the SPI** on the bottom of the Pedestrian Signal Head  
 Terminals of the SPI must be connected to the same terminals on the Base Station

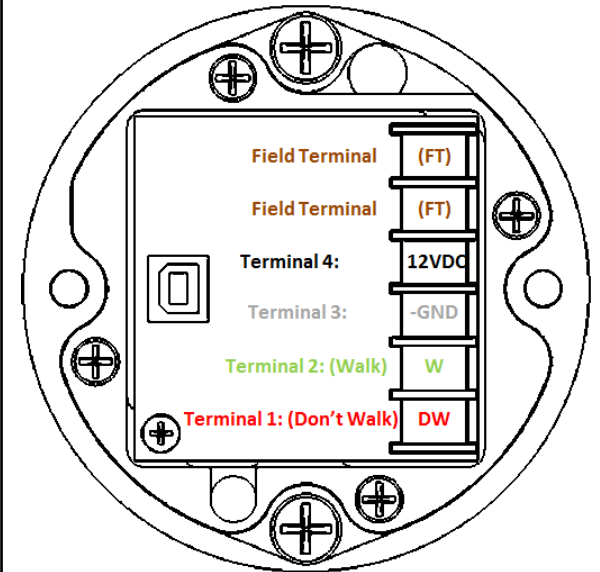
### Cabinet

- ✓ Utilizes the existing Field Wires from cabinet to pedestrian push buttons to place calls
- ✓ NOT polarity dependent

NOTE: For NEW intersection installations, **in the absence of city or other local specifications**, Campbell Company recommends IMSA 14 Gauge (loop detector wire)



### APS Beacon wiring connections (exploded view of terminal block on back)



Beacon Wiring Connections 12 VDC

Doc # 906-0021 Rev D