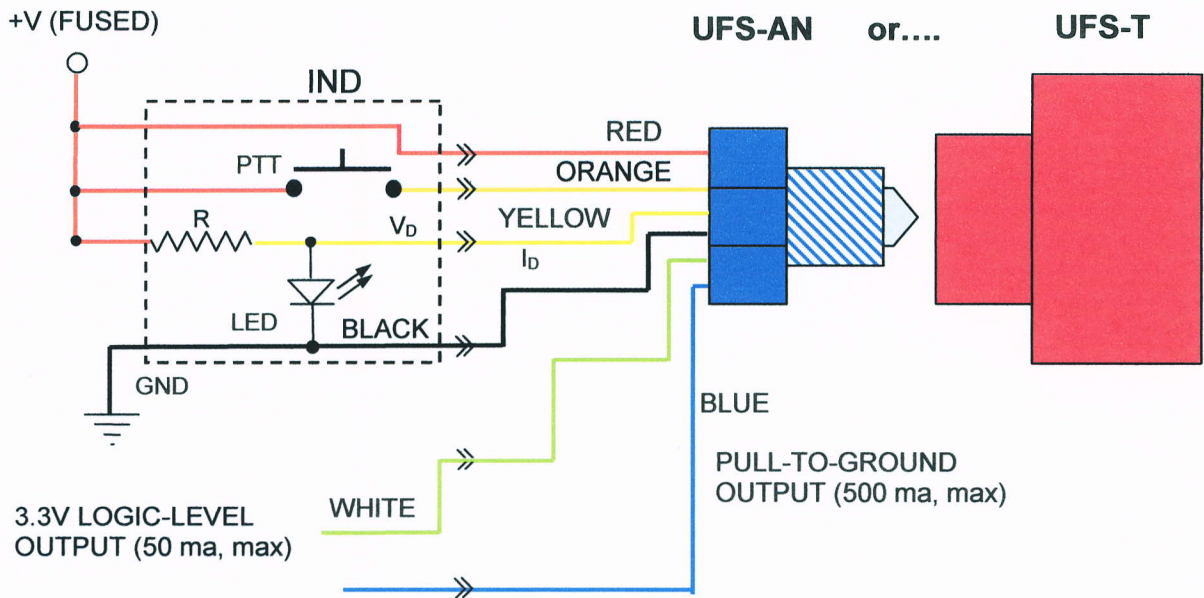


PILLAR POINT ELECTRONICS, INC
UFS-AN and UFS-T WIRING CONNECTIONS



$+V_{MAX} = 30V$

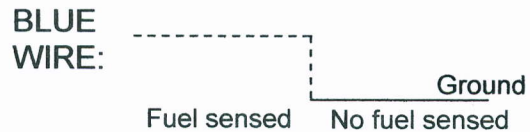
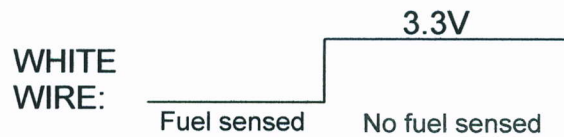
$I_{D_{MAX}} = 50ma$

$V_{D_{MAX}} = 15V$ (LED Open)

$$R = (V - V_{FLED}) / I_{LED}$$

($V_{FLED} \sim 1.9V$, $I_{LED} \sim 20ma$ typical)

(USE APPROPRIATE WATTAGE)



The red (+V), black (GND), yellow (+V flash), and orange (press-to-test) wires comprise those used for normal low fuel sensing and alerting and are typically used with PPE's Low Fuel Indicator (IND). The white (3.3V logic) and blue (pull-to-ground) wires may be used for alternate applications. The user is cautioned that the specified current ratings must not be exceeded; doing so may damage the sensor and will void the warranty.