

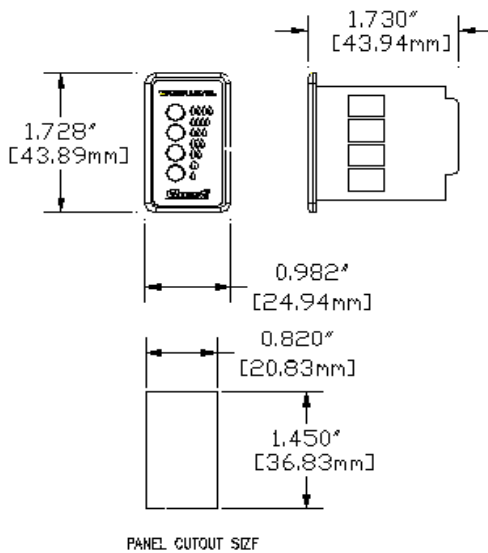
# Class 1

## Intelli-Tank Mini CAN and 1-Wire Remote Gauge One-Page Manual

### UNIT SPECIFICATIONS

1. Unit P.N. 610-00049
2. System Voltage 9-32 V
3. Current Draw: 40 mA from 9 – 32V

### INSTALLATION



### WIRING

Mating Connector: AMP# 1445022-5  
 Terminals: AMP# 794610-3  
 Wiring Pigtail : 513-00108 (included)

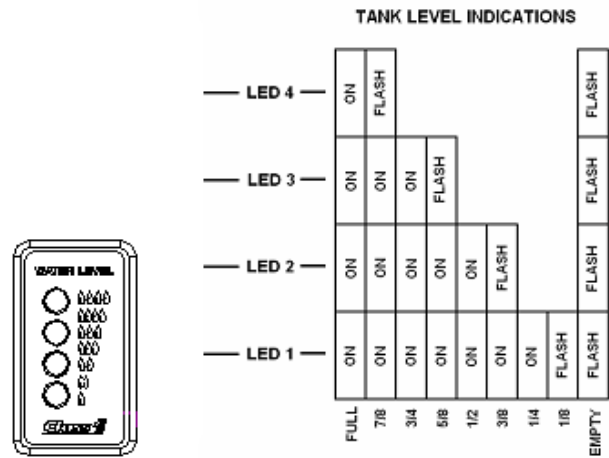
#### Pin Description

- | Pin | Description |
|-----|-------------|
| 1.  | Power       |
| 2.  | Ground      |
| 3.  | CAN High    |
| 4.  | CAN Low     |
| 5.  | 1-Wire Data |

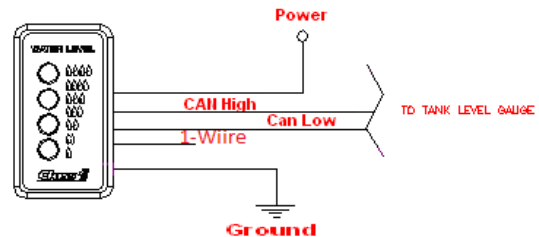
### UNIT OPERATION

The unit is a slave for the Class1 ITL 4 or 5 light CAN tank level gauge in either CAN or 1-Wire mode.

During power up the unit will cycle on each LED1. The unit will then show current tank level information.



### WIRING DIAGRAM EXAMPLE



### ADDRESS SWITCH

Address Switch Configuration				
Switch	ADD 0	ADD 1	ADD 2	ADD 3
1	OFF	ON	OFF	ON
2	OFF	OFF	ON	ON

Spare Switch Configuration				
Switch				
3	OFF	1-Wire	ON	CAN
4	OFF	AUX	ON	AUX

