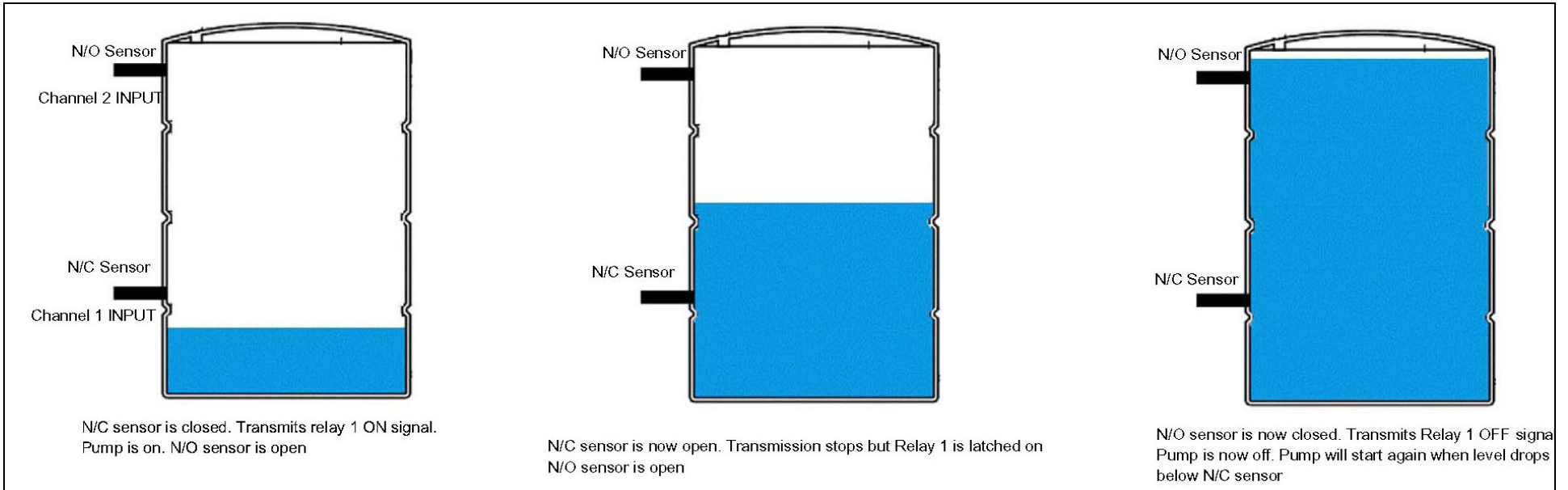


## Automated Pump Control for Water Storage Tanks – Wiring for 460 Series Transmitters

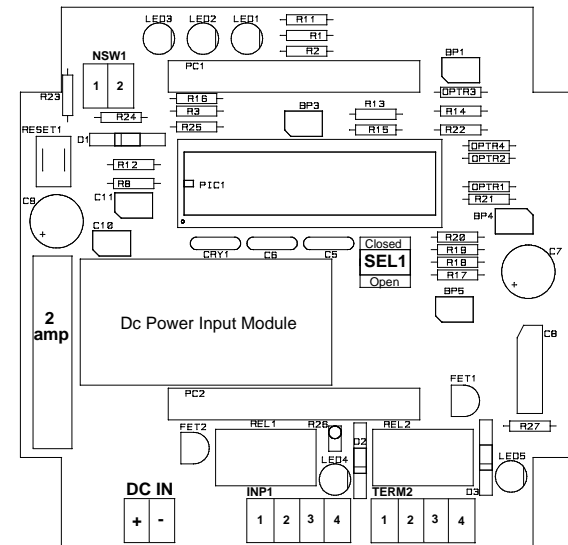


**Channel #1 INPUT is for your “Low Level (N/C) Sensor”. This sensor needs to be “ON” or “Normally Closed” when no water is present. It should “Open” when water is detected.**

1. Attach the common of the low level sensor to CH1 Common (Terminal 2 on INP1 terminal strip)
2. Attach the load side of the low level sensor to CH1 (+) (Terminal 1 on INP1 terminal strip)

**Channel #2 INPUT is for your “High Level (N/O) Sensor”. This sensor needs to be “OFF” or “Normally Open” when no water is present. It should “Close” when water is detected.**

1. Attach the common of the high level sensor to CH2 Common (Terminal 3 on INP1 terminal strip)
2. Attach the load side of the high level sensor to CH2 (+) (Terminal 4 on INP1 terminal strip)



### INP1 Terminal Strip

Terminal 1	CH1 Dry Contact Input (+)
Terminal 2	CH1 Dry Contact Input (Common)
Terminal 3	CH2 Dry Contact Input (Common)
Terminal 4	CH2 Dry Contact Input (+)