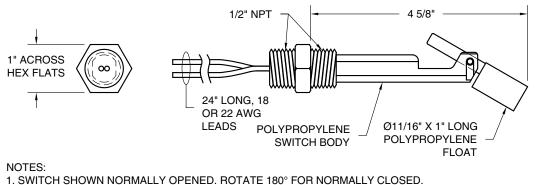
INSTALLATION INSTRUCTIONS - SIDE-MOUNTED LIQUID LEVEL FLOAT SWITCH MODEL LS600-S



2. TEMPERATURE RANGE: -40°F TO +221°F.

3. REED SWITCH ELECTRIAL SPECIFICATIONS: a) 50 W MAX. SWITCHING CURRENT.

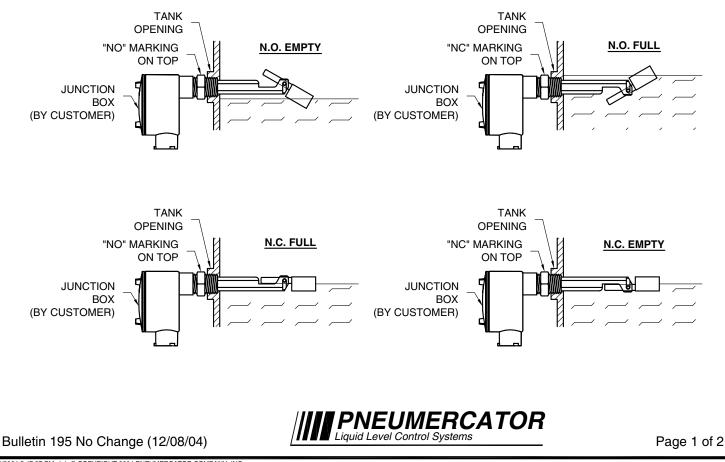
b) 70 V/A MAX. SWITCHING CURRENT.

- c) 0.7 MAX. SWITCHING AMPS.
- d) 300 VAC MAX. SWITCHING.
 - e) 350 VDC MAX. SWITCHING. f) 100.000.000 MECHANICAL LIFE.
 - g) 30 Hz MAX. VIBRATION.

h) SPST, NORMALLY OPENED.

INSTALLATION:

- 1. Select your switch logic option as shown below.
- 2. Install float switch through a 1/2" NPT boss from the outside of the tank.
- 3. Use a pipe sealing compound compatible with plastic and do not over tighten. The float switch hex nut has been marked "NO" and "NC" to identify the switch state after installation.



WIRING: Intrinsically Safe Input wiring: Wire and install in accordance with Article 504 of National Electric Code ANSI/NFPA 70. Non-Intrinsically Safe Wiring can not be run in conduit or open raceways together with intrinsically safe wiring.

