## **Float Arrangement Diagram**

Y(PG)RW **YRW** (YPG)RW • Factory Standard • 814 AIRWAY AVENUE Non-Hazardous Area **Non-Hazardous Area Non-Hazardous Area** SUTHERLIN, OREGON TL\* TL\* TL\* 97479-9012 91 92 93 94 99 91 92 93 94 99 91 92 93 94 99 Terminal Strip Terminal Strip Terminal Strip **Float Types** TELEPHONE: High Level Alarm High Level Alarm High Level Alarm / (541) 459-4449 Typical Orenco float model: A Y-Yellow Timer Override Y-Yellow Specs: contact - normally open On & Off differential - no minimum (YPG)-Yellow / power rating - signal 3" Min. FACSIMILE: Purple & Green Timer Override (541) 459-2884 On & Off **Typical Orenco float model:** G (PG)-Purple Specs: contact - normally open & Green 3" Min.( differential - 3" min. power rating - signal 3" Min. Timer On & Off Timer On & Off Timer Off R-Red **R-Red R-Red** 👅 Typical Orenco float model: T 3" Min. 3" Min. 3" Min. Specs: contact - normally closed differential - no minimum power rating - signal Redundant Off & Redundant Off & Redundant Off & Low Level Alarm Low Level Alarm Low Level Alarm W-White W-White W-White Floats or equivalent devices must be purely resistive and non-energy storing **Hazardous Area Hazardous Area Hazardous Area** Class I Groups A, B, C, D Class I Groups A, B, C, D Class I Groups A, B, C, D Class II Groups E,F,G Class II Groups E,F,G Class II Groups E,F,G Class III Class III Class III \*Remove pre-installed Terminal Link Rail \*Remove pre-installed Terminal Link Rail \*Terminal Link Rail is required (factory Notes: from terminals. See Panel Wiring Diagram from terminals. See Panel Wiring Diagram installed). for instructions. for instructions. Install in accordance with Art. 504 of the National Electric Code For a wire splicing illustration of the above For a wire splicing illustration of the above For a wire splicing illustration of the above diagram, request Splice Box Wiring Diagram: diagram, request Splice Box Wiring Diagram: diagram, request Splice Box Wiring Diagram: Maximum cable length from panel EDW-SB-DAX-512 EDW-SB-DAX-513 EDW-SB-DAX-511 to float is 2.000 ft.

Check the appropriate box for the float function (color code) used in your system.

**Control Panel Series** 

**Drawing No.** 

EDW-FA-DAX-504

DAX IR2 PT RO

