

SCHEMATIC FOR INTRINSICALLY SAFE PRODUCTS

Continuity wiring on "Plug" terminals. Produces an alarm if circular connector is disconnected. Different alarm pattern than LS1 or LS2)

Continuity jumper located in male circular plug.

J1 Relay output to Intrinsically Safe barrier. (N.O. or N.C. is set with DIP switches)

LS1 wires to float switch or other "Simple Device". (N.C.)

LS2 is for an optional second float switch or other "Simple Device" (N.C.) Different alarm pattern from LS1.

