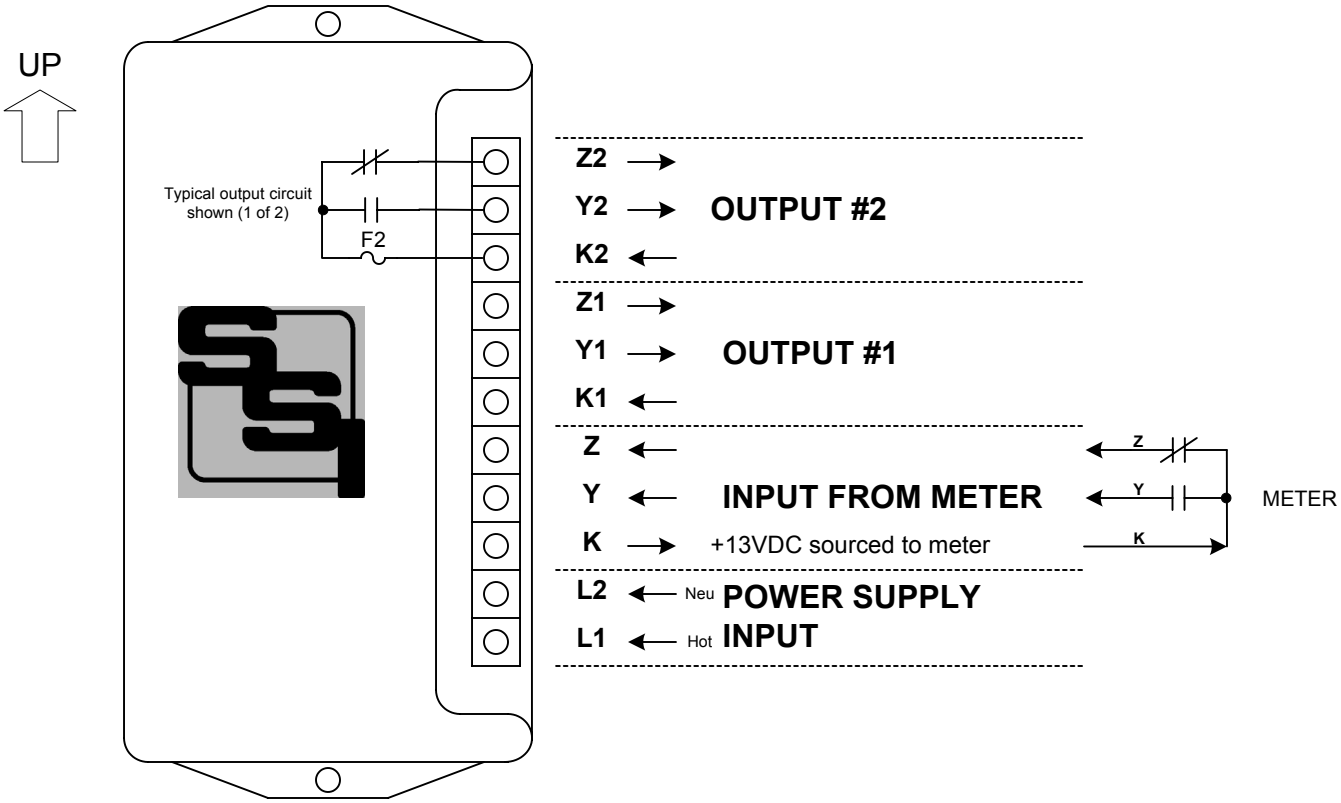
# INSTRUCTION SHEET
# RPR-2P PULSE ISOLATION RELAY




**MOUNTING POSITION -** Because the RPR-2P contains mercury-wetted relays, it must be mounted in a vertical position to operate correctly.

**POWER INPUT -** The RPR-2P should be powered by an AC voltage of between 90 and 300 volts. Connect the hot lead to the L1 terminal and the neutral lead to the L2 terminal.

**METER CONNECTIONS -** The RPR-2P's "K", "Y" and "Z" input terminals should be connected to the meter's "K", "Y" and "Z" terminals: "K" to "K", "Y" to "Y", and "Z" to "Z". The RPR-2P's "K" terminal provides the +13VDC wetting voltage to the meter's "K" terminal.

**FUSES -** The fuses are type 3AG and may be up to 2 Amps in size. A 1/2 Amp fuse is supplied standard with the unit unless otherwise specified.

**OUTPUTS -** Two three-wire isolated outputs are provided on the RPR-2P. Arc suppression for the contacts of each mercury-wetted relay are provided internally.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