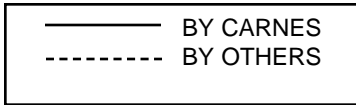
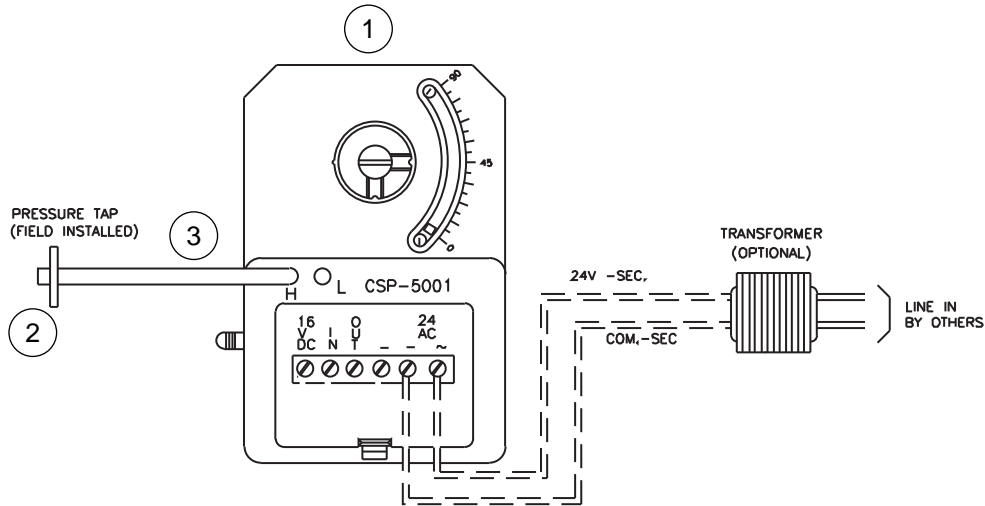


## SPECIFICATION SHEET PRESSURE RELIEF VALVE ANALOG ELECTRONIC CONTROLS ET - CONTROL OPTION

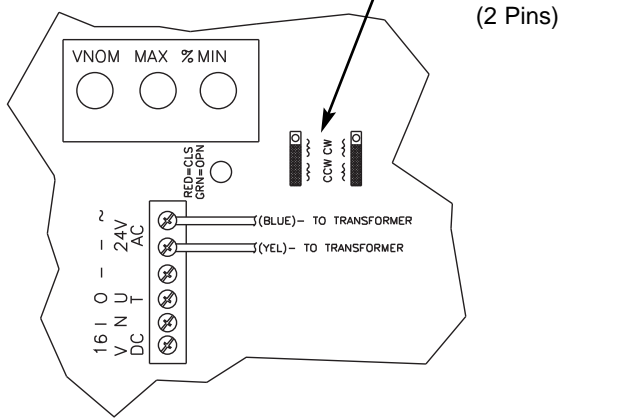
CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6470 www.carnes.com



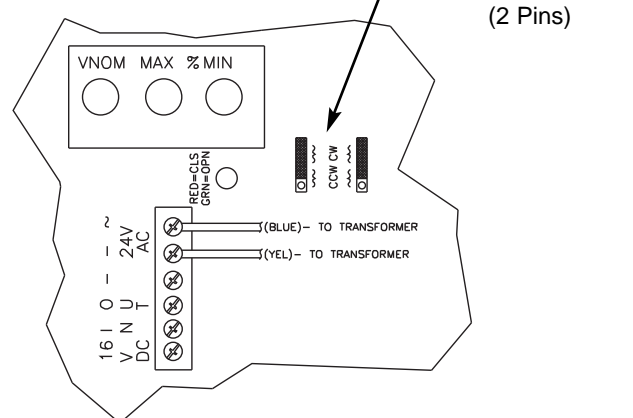
ITEM	PART NO.	DESCRIPTION
1	999-2661	CSP-5001 CONTROLLER/ACTUATOR
2	403-1520	PITOT TUBE
3	999-6478	10' TUBING



### By-pass Pressure (Pitot tube upstream)



### Discharge Pressure (Pitot tube downstream)



## SEQUENCE OF OPERATION

### BY-PASS PRESSURE

The damper will OPEN relieving excess pressure to a return duct or simply into the ceiling plenum.

### DISCHARGE PRESSURE

The damper will CLOSE to increase the pressure drop to the duct branch.