ADJUSTING SENSORS ON ROTARY

1. Back off both lock nuts on sensor and turn out sensors 3 to 4 turns each to adjust or back sensor out all the way to replace (a), do not turn or remove (b) adaptor plug.
2. Back off (d) stroke locks on both sides of (e) output flange. Note: Fig. (d) there are two back to back set screws here, one needs to be removed and the other loosened before (c) can be adjusted.
3. Turn (e) output flange against hard stop and hold while adjusting (c) stroke adjustment screw in or out. Once (e) output flange is set, lock (d) stroke lock screws.
4. Gently turn in (a) sensor while holding (e) flange against stop. Once sensor is bottomed out turn back out ½ turn so piston will not hit sensor.
5. Gently lock sensor lock nut against (b) while holding (a) sensor.
6. Check sensor operation before reinstalling rotary with power supply by turning output flange by hand to see if LED light comes on at end of stroke.

a) Sensor
b) Adaptor plug
c) Stroke adjustment
d) Stroke lock
e) Output Flange