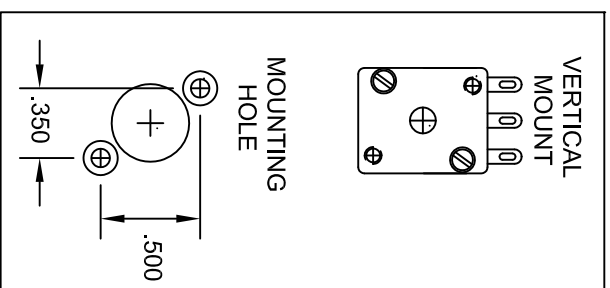


### SCHEMATIC

### NOTES:

1. RATINGS: 30 VDC OR 115 VAC, 2a RESISTIVE, 0.5a INDUCTIVE.
2. SWITCH: SW44695-11, DPDT, PUSH-ON/REMAIN-IN/PUSH-OFF, NON-ILLUMINATED PUSHBUTTON SWITCH WITH POTENTIOMETER, PLASTIC CASE P/N SW44695-1
3. POTENTIOMETER: VISHAY ELEC. 10K CERMET TYPE S-TAPER WITH FLAT ON SHAFT.
- 3A. POTENTIOMETER HAS GOLD PLATED CONTACTS AND TERMINALS. VISHAY P/N BR03189504.
4. OPERATING PRESSURE: 2 LBS. ± 1 LB. (SWITCH)
5. PLUNGER TRAVEL: 0.24 INCHES (APPROX).
6. DIFFERENTIAL: DIFFERENCE IN PLUNGER HEIGHT IN THE ON AND OFF POSITION MUST BE A MINIMUM OF 0.140 INCHES AND A MAXIMUM OF 0.160 INCHES.
7. SWITCH LIFE: 50,000 CYCLES MINIMUM.
8. POTENTIOMETER LIFE: 25,000 CYCLES MINIMUM.
9. WEIGHT: 1 OZ. MAXIMUM.
10. SEAL TERMINALS TO BASE AND BASE TO CASE
11. PARTS LIST DOCUMENT IS SW44695-900



LT	REVISIONS	DATE	ELECTRO-MECH COMPONENTS INC.			POTENTIOMETER SWITCH ASSY WITH PLASTIC MOUNTING BLOCK		
			SOUTH EL MONTE, CA * 626/442-7180 * FAX 626/350-8070			DRAWN CSM		
	FSCM: 07150	DIM. IN INCHES	SCALE	FULL	CHKD			
	TOL. UNLESS NOTED	XXX. .020 XXX. .010	FILE	SW44695	DATE	04MAR10		
<b>SW44695</b>								