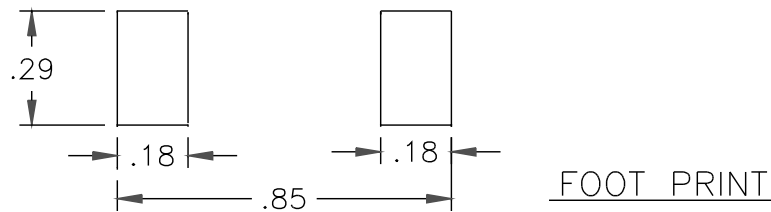
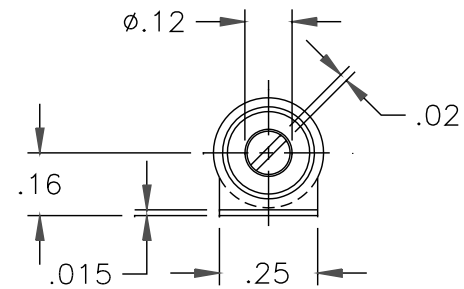
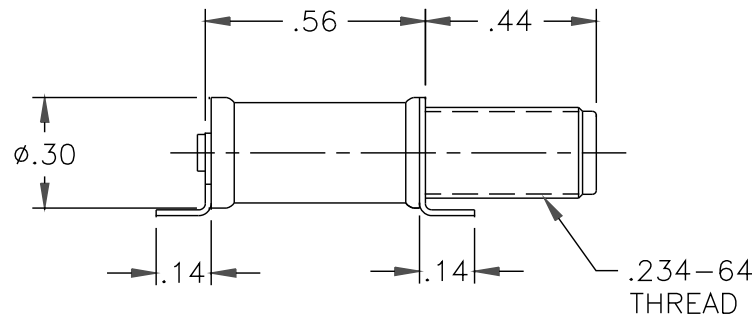


DATE	SYM	REVISION	RECORD	AUTH	DR	CK



NOTES:

1. CAPACITANCE RANGE, pF: 1.5 TO 55.0
2. DC WORKING VOLTAGE AT 55.0 pF: 600
3. DC WITHSTANDING VOLTAGE AT 55.0 pF: 1200
4. Q FACTOR AT 75MHz AND 55.0 pF: 780 MIN.
5. INSULATION RESISTANCE: 10^6 MEGOHMS AT 25°C
6. TEMPERATURE COEFFICIENT: 0 ± 100 PPM/ $^\circ\text{C}$
7. OPERATING TEMPERATURE: -65°C TO $+125^\circ\text{C}$
8. TUNING TORQUE: 0.5 TO 5.0 IN-OZ
9. ROTATIONAL LIFE: 600 TURNS
10. VIBRATION: 50g AT 10-2000 Hz
11. SHOCK: 1500g, 0.5 MILLISECS.
12. SEAL: 40 PSI

TOLERANCES (EXCEPT AS NOTED)	VOLTRONICS CORPORATION 100 FORD RD. DENVER N.J.		
DECIMAL XXX $\pm .005$ XX $\pm .016$	SCALE 2 : 1	DRAWN BY A.SHTABNAYA	
FRACTIONAL -	APPROVED BY A.GOLDBERG		
TITLE -	OUTLINE DWG. AJ55HV		
ANGULAR -	DATE 6/29/10	DRAWING NUMBER 70,960	