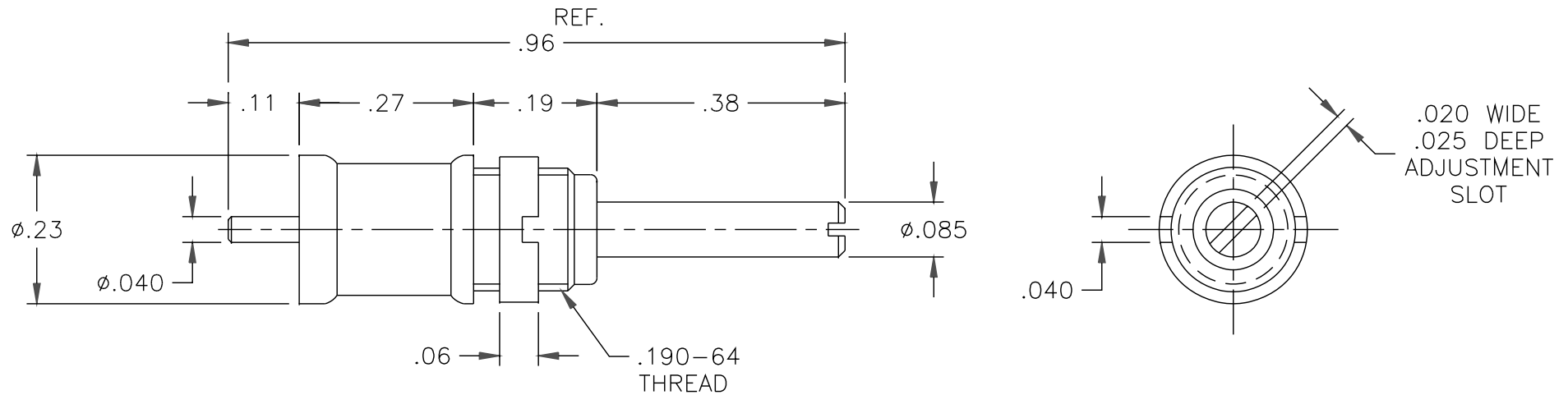


DATE	SYM	REVISION	RECORD	AUTH	DR	CK



NOTES:

1. CAPACITANCE RANGE, pF: 1.0 TO 15.0
2. DC WORKING VOLTAGE AT 15.0 pF: 750
3. DC WITHSTANDING VOLTAGE AT 15.0 pF: 1500
4. Q FACTOR AT 100 MHz AND 15.0 pF: 2000
5. INSULATION RESISTANCE: 10^6 MEGOHMS AT 25°C
6. TEMPERATURE COEFFICIENT: 50 ± 50 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. DENVILLE N.J.		
DECIMAL XXX±.005 XX ±.016		SCALE 4 : 1	DRAWN BY A.SHTABNAYA
		APPROVED BY A.GOLDBERG	
FRACTIONAL —	TITLE OUTLINE DWG. NMKT15HVE		
ANGULAR —	DATE 8/04/09	DRAWING NUMBER 70,540	