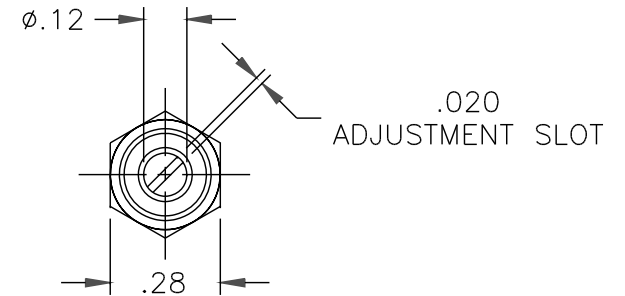
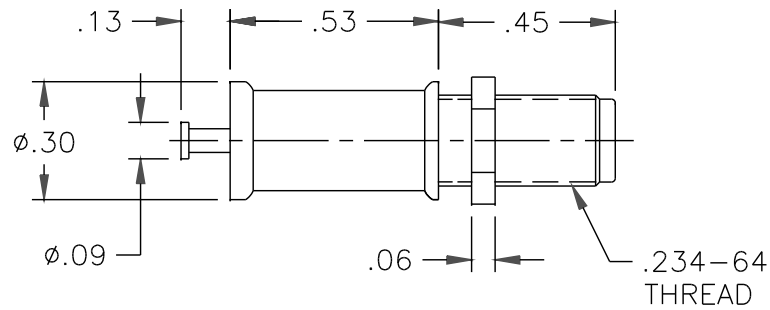


DATE	SYM	REVISION	RECORD	AUTH	DR	CK



NOTES:

1. CAPACITANCE RANGE, pF: 0.8 TO 20.0
2. DC WORKING VOLTAGE AT 20.0 pF: 2000 VDC
3. DC WITHSTANDING VOLTAGE AT 20.0 pF: 4000 VDC
4. Q FACTOR AT 100 MHz : 3000
5. INSULATION RESISTANCE: 10^6 MEGOHMS AT 25°C
6. TEMPERATURE COEFFICIENT: 0 TO -100 PPM/°C
7. OPERATING TEMPERATURE: -65°C TO +125°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 -	TITLE OUTLINE DWG. NMAT20-4	APPROVED BY A.GOLDBERG	
ANGULAR -	DATE 3/04/10	DRAWING NUMBER 70,892	