



**SPECIFICATIONS:**

LOW CONTACT RESISTANCE	<0.01 OHMS
ROTATIONAL LIFE	>1000 REVOLUTIONS
TORQUE	1 TO 5 IN. OZ.
CONCENTRICITY	WITHIN .002 T.I.R.

**APPLICATION:**

FOR HIGH Q VARIABLE REACTANCE TUNING OF MICROWAVE CAVITIES, FILTERS AND OTHER RESONANT STRUCTURES

CAPACITIVE TUNING ELEMENT (U.S. PAT #RE 30,406)

DRN. <i>[Signature]</i>	APP. <i>AWB</i>	SCALE $\approx 3 \text{ IN.} = 1 \text{ IN.}$
DATE 30 AUG 82	DATE 30 AUG 82	.X X $\pm .015$ .X X X $\pm .005$



**MANUFACTURING CORPORATION**

Rockaway Valley Road, Boonton, N.J. 07005 (201) 334-2676

ELECTRONIC ACCURACY THROUGH MECHANICAL PRECISION

DRG. NO. 6926-17

REV. A

FORMERLY 6926-7, SLOTTED