



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. PATENT RE. 30,406)

DRN. *AWB*

APP. *JEB*

SCALE $\approx 4 \text{ IN.} = 1 \text{ IN.}$

DATE 1 SEP 81

DATE 4 SEP 81

.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. 6926-14

REV. A

FORMERLY 6926-1, SLOTTED