



NOTES:

1. CAPACITANCE: $C_{max} \geq 70$ pF, $C_{min} \leq 2.0$ pF.
2. WORKING VOLTAGE: 6,000 VDC.
3. WITHSTANDING VOLTAGE: 12,000 VDC.
4. $Q > 600 @ 25\text{MHZ}$
5. TORQUE: 0.5 TO 5.0 oz-in.
6. CONSTRUCTION: 40 psi sealed, non magnetic.
7. DIMENSIONS: in/mm
8. OPERATING TEMPERATURE: -55°C UP TO 125°C
9. ROTATIONAL LIFE: 10,000 TURNS

TOLERANCES: (EXCEPT AS NOTED)		SPRAGUE GOODMAN ELECTRONICS INC. 1700 SHAMES DRIVE WESTBURY, NY 11590	
DECIMAL: $\pm .002$ in $\pm .051$ mm	MATERIAL:	SCALE: NONE	DRAWN BY: R. LEVIN APPROVED: D. DITLYA
FRACTIONAL: 1/64	TITLE: SGNMNC3706	USED FOR:	
ANGULAR: 1°	DATE:	DRAWING NUMBER SGNMNC3706	REV. 01