



NOTES:

1. CAPACITANCE: $C_{max} \geq 10$ pF, $C_{min} \leq 2.0$ pF.
2. WORKING VOLTAGE: 6 KV
3. WITHSTANDING VOLTAGE: 12 KV
4. $Q \geq 1200$ @ 25MHz
5. TORQUE: 1.0 TO 2.5 oz-in.
6. CONSTRUCTION: SEALED, NON MAGNETIC
7. DIMENSIONS: in/mm.
8. ROTATIONAL LIFE: 10,000 TURNS
9. OPERATING TEMPERATURE: -55°C UP TO 125°C

TOLERANCES: (EXCEPT AS NOTED)		SPRAGUE GOODMAN ELECTRONICS INC. 1700 SHAMES DRIVE WESTBURY, NY 11590		
DECIMAL: ± 0.002 in ± 0.051 mm	MATERIAL:	SCALE: 1:1	DRAWN BY: D.DITLYA	
FRACTIONAL: 1/64	TITLE: SGNMNC2106NL		USED FOR:	
ANGULAR: 1°	DATE: 11/05/10	DRAWING NUMBER SGNMNC2106NL		REV. 01