

SPRAGUE
GOODMAN

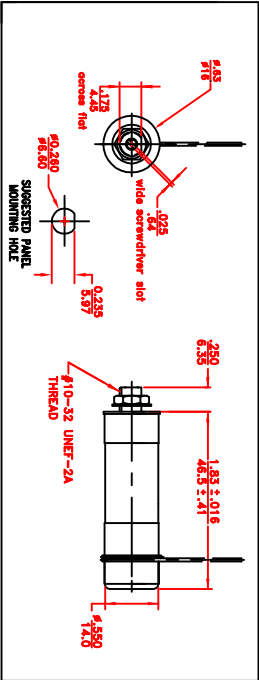
CERAMIC HIGH VOLTAGE NONMAGNETIC TRIMMER CAPACITORS

SGMNC2 Series

(0.55 in /14 mm diameter by 1.8 in /46 mm long)

Model Number	Capacitance Range (pF)		Minimum Q (at 25 MHz)	Rated DC Working Voltage (kV)	Dielectric Withstanding Voltage (kV)	"NL" version shown
	Min	Max				
SGMNC2106	1.0	10.0	3000	6	12	
SGMNC2156	1.5	15.0	2000	6	12	
SGMNC2206	2.0	20.0	1500	6	12	
SGMNC2236	2.0	23.0	1200	6	12	
SGMNC2256	3.0	25.0	1200	6	12	
SGMNC2306	3.0	30.0	600	6	12	
SGMNC2356	3.5	35.0	600	6	12	
SGMNC2406	4.0	40.0	500	6	12	
SGMNC2502	5.0	50.0	500	2.5	5	

- Options:
1. For an extended adjusting shaft, add suffix "E" to the model number.
 2. For a model that can operate and be tuned at temperatures as low as 4K, add suffix "K" to the model number. Note that the cryogenic version is not sealed.
 3. For a version that does not include a wire lead attached to the stator terminal, add suffix "NL" to the model number.
 4. Other stator terminations are available. Contact the factory.



All dimensions are in/mm. Unless otherwise specified, tolerance is $\pm 0.002/0.05$