


**SPRAGUE
GOODMAN**

CERAMIC HIGH VOLTAGE NONMAGNETIC TRIMMER CAPACITORS

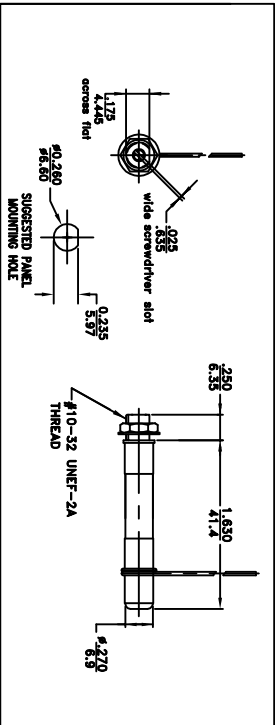
SGNMNC1 Series

(0.27 in / 6.9 mm diameter by 1.63 in / 41.4 mm long)

Model Number	Capacitance Range (pF)		Minimum Q (at 25 Mhz)	Rated DC Working Voltage (kV)	Dielectric Withstanding Voltage (kV)	"ENL" version shown
	Min	Max				
SGNMNC1054	0.5	5.0	2000	4	8	
SGNMNC1056	0.5	5.0	2000	6	12	
SGNMNC1059	0.5	5.0	2000	8.75	17.5	
SGNMNC1103	1.0	10.0	1700	3	6	
SGNMNC1106	1.0	10.0	1700	6	12	
SGNMNC1108	1.0	10.0	1700	7.5	15	
SGNMNC1152	1.0	15.0	1500	2	4	
SGNMNC1156	1.5	15.0	1500	6	12	
SGNMNC1206	2.0	20.0	1500	6	12	

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 $\pm 0.002/0.05$