



REV	DESCRIPTION	DATE	APP
00	NEW DRAWING	01/16/12	D.D.
01	Added .270±.005 DIA. 6.86±.130 Dim. .600±.010 was .643 MAX. 15.24±.260	06/17/15	R.L.

NOTES:

1. Capacitance Range: ≤ 1.0 to ≥ 10.0 pF.
2. Working Voltage 1000 VDC
3. Withstanding Voltage test at 2000 VDC
4. $Q @ C_{max}$ and 100 MHz ≥ 2000
5. Operating Temperature $-55^{\circ}C$ to $+125^{\circ}C$
6. TC 0 ± 50 ppm
7. Adjustment Torque .5 to 5.0 oz-in
8. Dimensions: (in/mm)
9. Construction: nonmagnetic

TOLERANCES: (EXCEPT AS NOTED)	SPRAGUE GOODMAN ELECTRONICS INC. 1700 SHAMES DRIVE WESTBURY, NY 11590		
DECIMAL: .XX ±.010 IN .XXX ±.005mm	MATERIAL:	SCALE: 4:1	DRAWN BY: R. LEVIN
FRACTIONAL: 1/64	TITLE: OUTLINE DWG SGNMA3T10001	APPROVED: D. DITLYA	
ANGULAR: 1°	DATE: 01/16/12	DRAWING NUMBER SGNMA3T10001	USED FOR: REV. 01