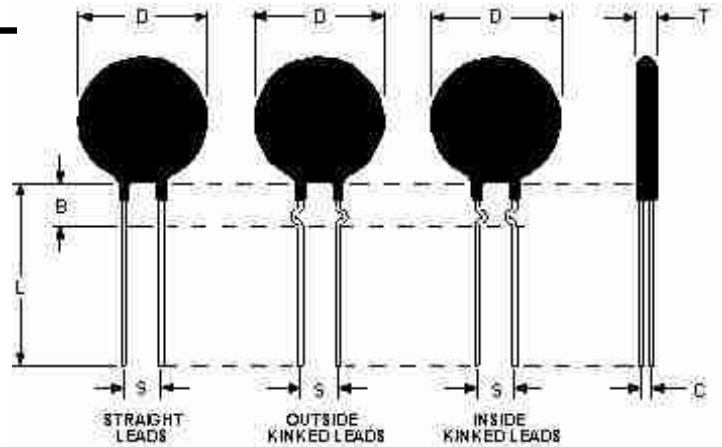




**Mechanical Specifications (mm)**

D:	15.0	± max
T:	5.0	± 1.0
Lead Diameter	0.8	± .10
S:	7.8	± 2.0
L:	38.0	± 9.0
Coating Lead Run Down (straight Leads)	5.0	± Max
B:	6.35	± .60
C:	2.82	± .50



**Electrical Specifications**

Resistance:	10.0 $\Omega$	± 20 %
Max Steady State Current upto 65°C:	6.00	A
Max Rec. Energy Rating:	55	J
Maximum Capacitance @ 120 VAC:	3,820	$\mu$ f
Maximum Capacitance @ 240 VAC:	955	$\mu$ f
Resistance @ 100% Max Current:	0.14	$\Omega$
Resistance @ 50% Max Current:	0.36	$\Omega$
Body Temperature at 100% Max Current:	172.00	°c
Dissipation Constant:	15.9	mw/°c
Thermal Time Constant:	54	Sec.
Material Type (for Beta and Curve):	G	

<b>SL15 10006</b>	
Date: 11/11/2008	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A