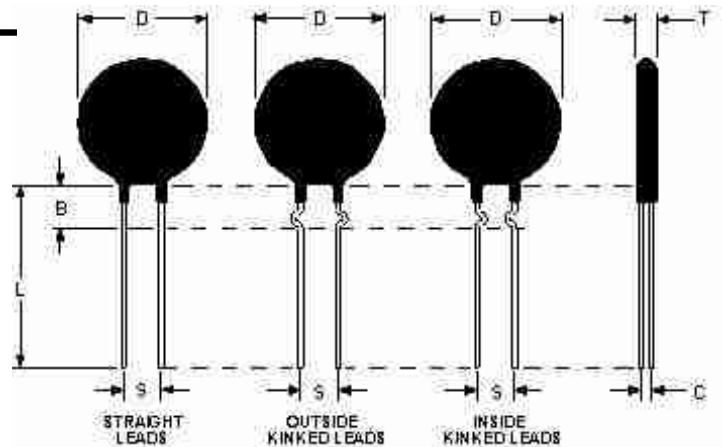




**Mechanical Specifications (mm)**

D:	16.0	± max
T:	6.0	± max
Lead Diameter	0.8	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	5.0	± max
B:	4.00	± nom
C:	3.70	± nom



**Electrical Specifications**

Resistance:	25.0 $\Omega$	± 20 %
Max Steady State Current upto 65°C:	3.00	A
Max Rec. Energy Rating:	50	J
Maximum Capacitance @ 120 VAC:	3,473	$\mu$ f
Maximum Capacitance @ 240 VAC:	868	$\mu$ f
Resistance @ 100% Max Current:	0.00	$\Omega$
Resistance @ 50% Max Current:	0.68	$\Omega$
Body Temperature at 100% Max Current:	172.00	°c
Dissipation Constant:	15.9	mw/°c
Thermal Time Constant:	45	Sec.
Material Type (for Beta and Curve):	H	

<b>SL15 25003</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