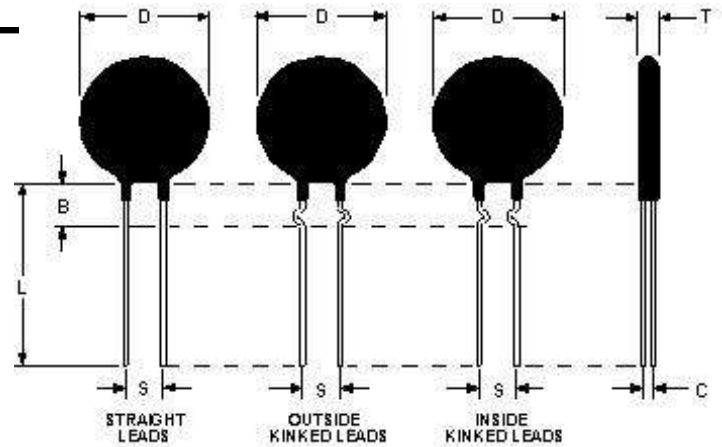




File: E209153

Mechanical Specifications (mm)

D:	8.0	± .5
T:	4.0	± .5
Lead Diameter	0.5	± .1
S:	5.0	± 2.0
L:	38.0	± 3.0
Coating Lead Run Down (straight Leads)	5.0	± 1
B:	5.50	± .50
C:	1.50	± .2



Electrical Specifications

Resistance:	120.0 Ω	± 20 %
Max Steady State Current upto 65°C:	1.00	A
Max Rec. Energy Rating:	10	J
Resistance @ 100% Max Current:	1.00	Ω
Resistance @ 50% Max Current:	1.80	Ω
Body Temperature at 100% Max Current:	95.00	°c
Dissipation Constant:	9.0	mw/°c
Thermal Time Constant:	20	Sec.
Material Type (for Beta and Curve):	I	

SL08 12101	
Date: 03/16/2011	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A