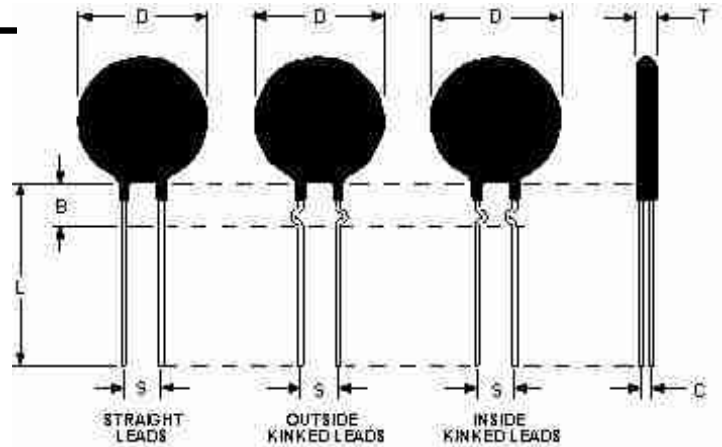




File: E209153

Mechanical Specifications (mm)

	D:	12.0	± .5
	T:	5.5	± .5
	Lead Diameter	0.8	± .1
	S:	7.8	± Nom
	L:	38.0	± Nom
	Coating Lead Run Down (straight Leads)	5.0	± 1.0
	B:	6.35	± .60
	C:	3.42	± .50



Electrical Specifications

	Resistance:	220. (Ω	± 20 %
	Max Steady State Current upto 65°C:	1.00	A
	Max Rec. Energy Rating:	30	J
	Resistance @ 100% Max Current:	4.00	Ω
	Resistance @ 50% Max Current:	8.14	Ω
	Body Temperature at 100% Max Current:	142.00	°c
	Dissipation Constant:	12.0	mw/°c
	Thermal Time Constant:	50	Sec.
	Material Type (for Beta and Curve):	L	

SL12 22101	
Date: 02/14/2012	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A