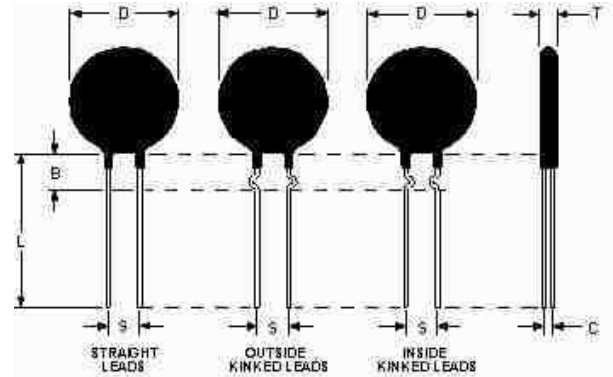




ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	29.0	± 2
	T:	7.8	± .5
Lead Diameter			±
	S:	17.1	± 2
	L:	22.0	± 2
Coating Lead Run Down (straight Leads)		5.0	± 2
	B:	4.80	± .2
	C:	0.90	± .2



Electrical Specifications

	Resistance:	0.5	Ω	± 25 %
Max Steady State Current upto 65°C:		36.60		A
Max Rec. Energy Rating:		300		J
Actual Failure Instantaneous Energy:		600		J
Resistance @ 100% Max Current:		0.01		Ω
Resistance @ 50% Max Current:				Ω
Body Temperature at 100% Max Current:		199.00		°C
Dissipation Constant:		78.2		mW/°C
Thermal Time Constant:				Sec.
Material Type (for Beta and Curve):		B		

AS32 0R536	
Date: 03/15/2011	Drawn by: Erin Landis
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A