



CORE DIMENSIONS					28T0551-000	
UNCOATED CORE						
	MM	INCHES		MM	INCHES	
OD	14.00	(.551)	±	.25	(.010)	
ID	9.00	(.354)	±	.25	(.010)	
TH	5.00	(.197)	±	.13	(.005)	
EPOXY COATING					28T0551-00G	
OD	14.07	(.554)	±	.33	(.013)	
ID	8.93	(.351)	±	.33	(.013)	
TH	5.08	(.200)	±	.20	(.008)	

WEIGHT / K 2.2002 KGS 4.8505 LBS
 INITIAL PERMEABILITY **850**

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	URNS
L1-1T	-20.0%	0.30	0.375	0.45	20.0%	100	5.46	10	1
Q Ref.		10				100	5.46	10	1

COATING SPECIFICATIONS			
TYPE	Max. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Epoxy	(0.0762 / 3.0)	500	1.40

NOTES:



Rev	Description	Date	INT
A	Original Draft	2009-8-26	Jcai

Date: 2009-8-26	DWG # 28T0551-00G-A	Rev: A
Drawn By: Jcai	Title # 28T0551-00G	

Steward This document contains information which is proprietary to Steward. No production or publication of this document in whole or in part shall be made without written authorization from Steward.

UNCONTROLLED DOCUMENT