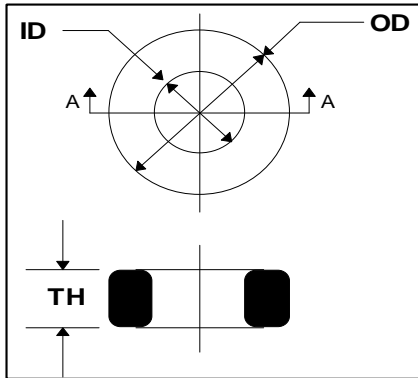


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CORE DIMENSIONS		39T0500-000			
UNCOATED CORE					
		MM	INCHES	MM	INCHES
OD	12.70	(.500)	±	.38	(.015)
ID	7.92	(.312)	±	.38	(.015)
TH	3.18	(.125)	±	.13	(.005)
EPOXY COATING		39T0500-00H			
OD	12.85	(.506)	±	.53	(.021)
ID	7.77	(.306)	±	.53	(.021)
TH	3.33	(.131)	±	.28	(.011)

WEIGHT / K 1.2001 KGS 2.6457 LBS
 INITIAL PERMEABILITY 7000

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	TURNS
L1-1T	-25.0%	1.58	2.10	2.63	25.0%	10	0.33	10	1
L1-10T	-25.0%	157.7	210.2	262.8	25.0%	10	3.3	10	10
Q		18							

COATING SPECIFICATIONS			
TYPE	Max. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Epoxy	(0.1524 / 6.0)	1000	1.20

NOTES:



Rev	Description	Date	INT
A	Original Draft	2/23/2004	TPM
B	Brochure 58 rev2 12/2004	1/10/2005	TPM
C	Revised Template	5/17/2006	WMM

Date:5/17/2006	DWG # 39T0500-00H-A	Rev:
Drawn By: WMM	Title # 39T0500-00H	C

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