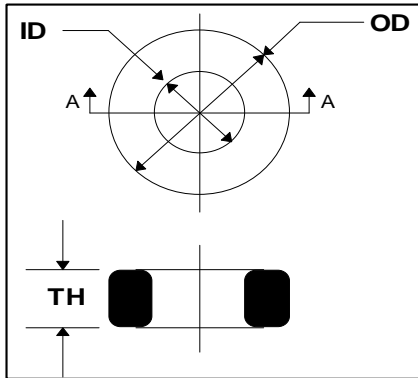


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CORE DIMENSIONS		35T0500-000				
UNCOATED CORE						
		MM	INCHES		MM	INCHES
OD	12.70	(.500)	±	.25	(.010)	
ID	7.92	(.312)	±	.25	(.010)	
TH	3.18	(.125)	±	.13	(.005)	
EPOXY COATING		35T0500-00H				
OD	12.85	(.506)	±	.41	(.016)	
ID	7.77	(.306)	±	.41	(.016)	
TH	3.33	(.131)	±	.28	(.011)	

WEIGHT / K 1.2001 KGS 2.6457 LBS
 INITIAL PERMEABILITY 5000

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	TURNS
L1-1T	-20.0%	1.20	1.50	1.80	20.0%	100	3.31	10	1
L1-10T	-20.0%	120.1	150.2	180.2	20.0%	100	33.1	10	10
Q		10							

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	3/2/2004	TPM
B	Brochure 58 rev2 12/2004	1/24/2005	TPM
C	CHANGE COATING FROM POLY TO EPOXY, Revised Template	5/17/2006	WMM

Date:5/17/2006	DWG # 35T0500-00H-C	Rev:
Drawn By: WMM	Title # 35T0500-00H	C

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