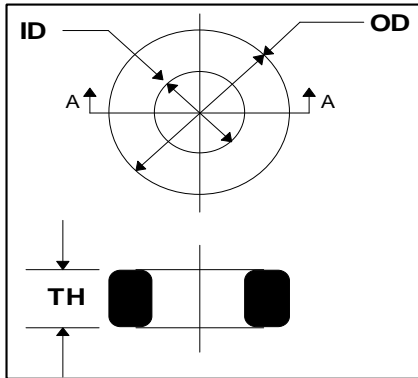


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CORE DIMENSIONS		35T0625-000			
UNCOATED CORE					
		MM	INCHES	MM	INCHES
OD	15.88	(.625)	±	.38	(.015)
ID	8.89	(.350)	±	.38	(.015)
TH	4.70	(.185)	±	.13	(.005)
EPOXY COATING		35T0625-00H			
OD	16.03	(.631)	±	.53	(.021)
ID	8.74	(.344)	±	.53	(.021)
TH	4.85	(.191)	±	.28	(.011)

WEIGHT / K 3.1158 KGS 6.8690 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%	2.18	2.73	3.27	20.0%	100	7.09	10	1
L1-10T	-20.0%	218.1	272.7	327.2	20.0%	100	70.9	10	10
Q		10							

COATING SPECIFICATIONS			
TYPE	Max. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Epoxy	(0.1524 / 6.0)	1000	2.11

NOTES:



Rev	Description	Date	INT
A	Original Draft	11/18/1998	TPM
B	BROCHURE 58 REV2 12/2004	1/24/2005	TPM
C	CHANGE COATING FROM POLY TO EPOXY, Revised Template	5/26/2006	WMM

Date:5/26/2006	DWG # 35T0625-00H-C	Rev:
Drawn By: WMM	Title # 35T0625-00H	C

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