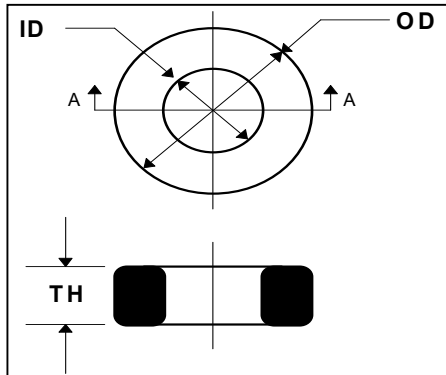


**\* UNCONTROLLED DOCUMENT \* FOR REFERENCE ONLY**

**STEWARD**



CORE DIMENSIONS				
UNCOATED CORE			<b>35T1000-000</b>	
	MM	INCHES	MM	INCHES
OD	<b>25.40</b>	(1.000)	± .51	(.020)
ID	<b>15.50</b>	(.610)	± .51	(.020)
TH	<b>10.00</b>	(.394)	± .25	(.010)
EPOXY COATING			<b>35T1000-00H</b>	
OD	<b>26.67</b>	(1.050)	±	max
ID	<b>14.23</b>	(.560)	±	min
TH	<b>11.02</b>	(.434)	±	max

WEIGHT / K 15.4224 KGS 34.0000 LBS  
 INITIAL PERMEABILITY 5000

ELECTRICAL SPECIFICATIONS								
	MIN ( $\mu H$ )	MIN TOL.	NOM ( $\mu H$ )	MAX ( $\mu H$ )	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L1	3.864	(-20%)	4.830	5.796	+20%	100	≤ .0215	1
L2	386.4	(-20%)	483.0	579.6	+20%	100	≤ .2154	10
Q	10	-	-	-	-	100	≤ .0215	1

COATING SPECIFICATIONS					
Max. Coating Thickness					
	TYPE	(mm)	Min. DLB VAC	Min. DLB VDC	TEST FORCE (LB)
35T1000-000	UNCOATED	-	-	-	-
35T1000-00H	EPOXY	0.76	1000	1333	4.93

NOTES

**Steward**

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Date: 01/05/2006	DWG #: 35T1000-00H-E	Title: 35T1000-00H	REV: E
Drawn By: JRK			

REV	Description	ECN #	Date	INT
E	Chg coating description from Poly to Epoxy Add Kgs to weight		01/05/06	JRK