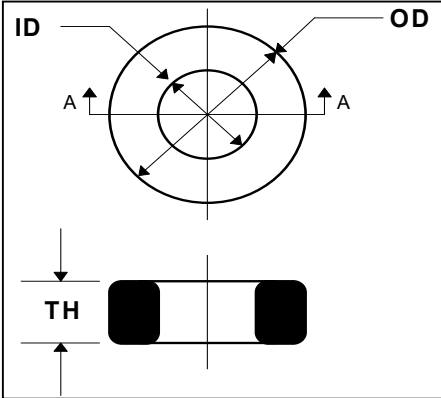


**\* UNCONTROLLED DOCUMENT \* FOR REFERENCE ONLY**

**Steward**



CORE DIMENSIONS				
UNCOATED CORE		<b>40T1417-000</b>		
	MM	INCHES		
OD	36.00	(1.417)	± 0.76	(.030)
ID	23.00	(.906)	± 0.76	(.030)
TH	10.00	(.394)	± 0.38	(.015)
EPOXY COATING		<b>40T1417-00H</b>		
OD	37.52	(1.477)	max.	
ID	21.48	(.846)	min.	
TH	11.14	(.439)	max.	

WEIGHT / K	29.3779 KGS	64.7671 LBS
INITIAL PERMEABILITY	<b>10000</b>	

ELECTRICAL SPECIFICATION								
	MIN TOL.	MIN ( $\mu$ H)	NOM ( $\mu$ H)	MAX ( $\mu$ H)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L1	(-30.0%)	6.360	9.085	11.811	(+30.0%)	100	≤ .0284	1
Q		4.0	-	-	-	100	≤ .0284	1

COATING SPECIFICATIONS				
	Max. Coating Thickness (mm)	Min. DLB VAC	Min. DLB VDC	TEST FORCE (LB)
40T1417-00H	EPOXY 0.76	1000	1333	9.34

**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.

Date:	01/05/2006	DWG #:	40T1417-00H-B
Drawn By:	TMB	Title:	<b>40T1417-00H</b>
		REV:	<b>B</b>

REV	Description	ECN #	Date	INT
B	Change Coating To Epoxy		01/05/2006	TMB