



CORE DIMENSIONS **40T0711-00H**

UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	18.00	(.709)	±	.58	(.023)
ID	10.00	(.394)	±	.58	(.023)
TH	7.00	(.276)	±	.18	(.007)
EPOXY COATING					
OD	18.15	(.715)	±	.74	(.029)
ID	9.85	(.388)	±	.74	(.029)
TH	7.15	(.282)	±	.33	(.013)

WEIGHT / K 6.0036 KGS 13.2355 LBS
 INITIAL PERMEABILITY **10000**

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	URNS
L1-1T	-30.0%	5.76	8.23	10.70	30.0%	100	12.08	10	1
L2-10T	-30.0%	576.0	822.9	1069.8	30.0%	100	120.8	10	10
Q		4				100	12.08	10	1

COATING SPECIFICATIONS			
TYPE	Max. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Epoxy	(0.1524 / 6.0)	1000	2.73

NOTES:



Rev	Description	Date	INT
A	Original Draft	1/24/2005	TPM
B	Revised template	5/26/2006	WMM
C	Revised template	2013-8-28	Jcai

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Drawn By: Jcai	Title # 40T0711-00H	

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