



CORE DIMENSIONS				
UNCOATED CORE			40T0315-000	
	MM	INCHES	MM	INCHES
OD	8.00	(.315)	± 0.15	(.006)
ID	3.18	(.125)	± 0.13	(.005)
TH	4.78	(.188)	± 0.13	(.005)
SINGLE PARYLENE COATING			40T0315-00P	
OD	8.03	(.316)	± 0.15	(.006)
ID	3.15	(.124)	± 0.13	(.005)
TH	4.80	(.189)	± 0.13	(.005)

WEIGHT / K 0.9854 KGS 2.1725 LBS  
 INITIAL PERMEABILITY 10000

ELECTRICAL SPECIFICATION								
	MIN TOL.	MIN ( $\mu H$ )	NOM ( $\mu H$ )	MAX ( $\mu H$ )	MAX TOL.	FREQ. (kHz)	VOLT. (mV)	TURNS
L	(-30.0%)	6.179	8.827	11.475	(+30.0%)	100	2.38	1
Q		REF 4	-	-	-	100	2.38	1

COATING SPECIFICATIONS				
	TYPE	coating thickness (MILS.)	Min. DLB	TEST FORCE (LB)
40T0315-000	UNCOATED	-	-	-
40T0315-00P	PARYLENE	0.5	1000 VAC	.66



NOTES:

Rev	Description	Date	INT
A	Original Draft	1997-3-3	BAC
B	Transfer To Lotus Notes	1997-12-9	I.S.
C	Change P/N To -00P Remove Q G & H Coatings Per TFC01-50 Part List	2005-10-17	TMB
D	Revised Template	2006-4-26	WMM
E	Revised Template and correct TEST VOLT.	2009-5-19	Jcai

Date:	2009-5-19	DWG # 40T0315-00P-E	Rev:
Drawn By:	Jcai	Title # 40T0315-00P	E

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