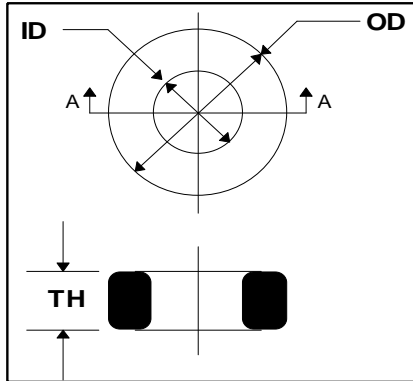


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**CORE DIMENSIONS**

UNCOATED CORE		40T0301-000			
	MM	INCHES		MM	INCHES
OD	7.62	(.300)	±	.15	(.006)
ID	3.18	(.125)	±	.13	(.005)
TH	4.78	(.188)	±	.13	(.005)
SINGLE PARYLENE COATING		40T0301-00P			
OD	7.65	(.301)	±	.15	(.006)
ID	3.15	(.124)	±	.13	(.005)
TH	4.80	(.189)	±	.13	(.005)

WEIGHT / K 1.9328 LBS  
 INITIAL PERMEABILITY 10000

**ELECTRICAL SPECIFICATION**

	MIN (μH)	MIN TOL.	NOM (μH)	MAX (μH)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L	5.853	(-30 %)	8.361	(+30 %)	10.869	100	≤ .00221	1
Q	REF 4		-	-		100	≤ .00221	1

**COATING SPECIFICATIONS**

TYPE	Max. Coating (mils.)	Min. DLB VAC	TEST FORCE (LB)
PARYLENE	0.5	1000	0.58

NOTES:



Rev	Description	Date	INT
A	Original Draft	7/12/1995	JBE
B	Revised Print	7/12/1995	JBE
C	Revised Print	7/12/1995	JBE
D	Updated To New Format	7/12/1995	JBE
E	Updated Elect. Specs & Transfer To Lotus Notes	12/9/1997	I.S.
F	Change P/N To -00P Remove Q Coating Per TFC01-50 Part List	10/17/2005	TMB
G	Revised Template	6/2/2006	WMM

Date: 6/2/2006	DWG # 40T0301-00P-G	Rev: G
Drawn By: WMM	Title # 40T0301-00P	

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