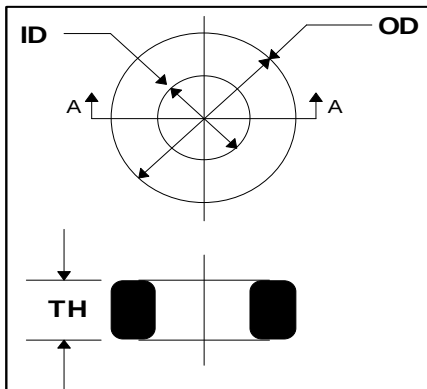


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CORE DIMENSIONS

UNCOATED CORE					35T0301-000
	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					35T0301-00P
OD	7.65	(.301)	±	.15	(.006)
ID	3.15	(.124)	±	.13	(.005)
TH	4.80	(.189)	±	.13	(.005)

WEIGHT / K
INITIAL PERMEABILITY

1.93 LBS
5000

ELECTRICAL SPECIFICATION

	MIN (μH)	MIN TOL.	NOM (μH)	MAX (μH)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L	3.344	(-20%)	4.181	5.017	(+20%)	100	≤ .00221	1
Q	10		-	-		100	≤ .00221	1

COATING SPECIFICATIONS

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

NOTES:



Rev	Description	Date	INT
A	Original Draft	6/14/1995	JBE
B	REVISED PRINT	6/14/1995	JBE
C	UPDATED TO NEW FORMAT	6/14/1995	JBE
D	TRANSFER TO LOTUS NOTES	11/19/1997	IS
E	REM Q SPECS CHANGE P/N REACTIVATE PRINT	10/6/2005	JRK
F	Revised Template	6/1/2006	WMM

Date: 6/1/2006	DWG # 35T0301-00P-F	Rev:
Drawn By: WMM	Title # 35T0301-00P	F

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