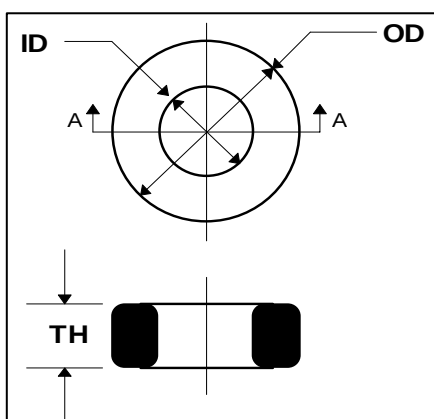




CORE DIMENSIONS					35T0231-300
UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	5.84	(.230)	±	.15	(.006)
ID	3.05	(.120)	±	.13	(.005)
TH	2.54	(.100)	±	.13	(.005)
SINGLE PARAYLENE					35T0231-30P
OD	5.87	(.231)	±	.15	(.006)
ID	3.02	(.119)	±	.13	(.005)
TH	2.57	(.101)	±	.13	(.005)

WEIGHT / K 0.2416 KGS .5325 LBS
INITIAL PERMEABILITY 5000

ROOM TEMPERATURE ELECTRICAL SPECIFICATION								
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	TURNS
L1-1T	-20.0%	1.322	1.652	1.983	20.0%	100	<=0.76	1
Q		20				100	<=0.76	1

COATING SPECIFICATIONS			
TYPE	Max. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Paraylene	(0.0127 / 0.5)	1000	.30

NOTES:



Rev	Description	Date	INT
A	Original Draft	4/18/1995	JBE
B	TRANSFER TO LOTUS NOTES	11/19/1997	IS
C	REMOVE QSPECS REACTIVATE PRINT CHANGE PART NUMBER	10/6/1998	JRK
D	REVISED TEMPLATE	4/24/2006	WMM
E	REVISED TEMPLATE AND CHANGE Q SPEC	5/21/2009	Jcai

Date: 2009-5-21	DWG # 35T0231-30P-E	Rev: E
Drawn By: Jcai	Title # 35T0231-30P	

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