



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

INITIAL PERMEABILITY  
WEIGHT / K

5000  
0.53 LBS



ELECTRICAL SPECIFICATION								
	MIN (μH)	MIN TOL.	NOM (μH)	MAX (μH)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L	1.322	(-20%)	1.652	1.983	(+20%)	100	≤ .00076	1
Q	10		-	-		100	≤ .00076	1

COATING SPECIFICATIONS				
	TYPE	coating thickness (mils.)	Min. DLB VAC	TEST FORCE (LB)
35T0231-300	UNCOATED	-	-	-
35T0231-30P	PARYLENE	0.5	1000	0.30

NOTES:

Rev	Description	Date	INT
A	Original Draft	4/18/1995	JBE
B	TRANSFER TO LOTUS NOTES	11/19/1997	IS
C	REMOVE Q SPECS REACTIVATE PRINT CHANGE PART NUMBER	10/6/1995	JRK
D	REVISED TEMPLATE	4/25/2006	WMM

Date: 4/25/06	DWG #	35T0231-30P-D	Rev:
Drawn By: WMM	Title #	35T0231-30P	D

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