



CORE DIMENSIONS					
UNCOATED CORE					28T0231-100
	MM	INCHES		MM	INCHES
OD	5.84	(.230)	±	.15	(.006)
ID	3.05	(.120)	±	.13	(.005)
TH	3.05	(.120)	±	.13	(.005)
SINGLE PARYLENE COATING					28T0231-10P
OD	5.87	(.231)	±	.15	(.006)
ID	3.02	(.119)	±	.13	(.005)
TH	3.07	(.121)	±	.13	(.005)

INITIAL PERMEABILITY 850
WEIGHT / K 0.64 LBS

ELECTRICAL SPECIFICATION								
	MIN (μ H)	MIN TOL.	NOM (μ H)	MAX (μ H)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L	.270	(-20%)	.337	.405	(+20%)	100	≤ .00183	1
Q	REF	-	-	-	-	100	≤ .00183	1
NET IMPEDANCE	MIN (Ω)	TOL	NOM (Ω)			FREQ. (MHz)		TURNS
Z1 (REF.)	10.65	(-25%)	14.20	-	-	25	-	1
Z2	20.12	(-25%)	26.83	-	-	150	-	1

COATING SPECIFICATIONS				
	TYPE	coating thickness (mils.)	Min. DLB VAC	TEST FORCE (LB)
28T0231-100	UNCOATED	-	-	-
28T0231-10P	PARYLENE	0.5	1000	.30

NOTES:



Rev	Description	Date	INT
A	Original Draft	7/7/1995	JBE
B	UPDATE TO NEW FORMAT	7/7/1995	JBE
C	UPDATED ELECT & Z SPECS	5/6/1996	BAC
D	TRANSFER TO LOTUS NOTES	11/13/1997	IS
E	REVISED GAUSS LEVEL TO 10	12/17/2003	TPM
F	REMOVED Q SPECS RE-ACTIVATE PRINT	10/3/2005	JRK
G	REVISED TEMPLATE	4/4/2006	WMM

Date: 4/4/06	DWG # 28T0231-10P-G	Rev: G
Drawn By: WMM	Title # 28T0231-10P	

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