



CORE DIMENSIONS					
UNCOATED CORE			28T0135-000		
	MM	INCHES		MM	INCHES
OD	3.43	(.135)	±	.13	(.005)
ID	1.78	(.070)	±	.13	(.005)
TH	1.27	(.050)	±	.13	(.005)
SINGLE PARYLENE COATING			28T0135-00P		
OD	3.45	(.136)	±	.13	(.005)
ID	1.75	(.069)	±	.13	(.005)
TH	1.30	(.051)	±	.13	(.005)

INITIAL PERMEABILITY 850
WEIGHT / K 0.09 LBS

ELECTRICAL SPECIFICATION								
	MIN (μ H)	MIN TOL.	NOM (μ H)	MAX (μ H)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	URNS
L	.113	(-20%)	.142	.170	(+20%)	100	\leq .00045	1
Q	REF	-	-	-	-	100	\leq .00045	1
NET IMPEDANCE	MIN (Ω)	TOL	NOM (Ω)			FREQ. (MHz)		URNS
Z1 (REF.)	4.48	(-25%)	5.97	-	-	25	-	1
Z2	8.46	(-25%)	11.28	-	-	150	-	1

COATING SPECIFICATIONS				
	TYPE	coating thickness (mils.)	Min. DLB VAC	TEST FORCE (LB)
28T0135-000	UNCOATED	-	-	-
28T0135-00P	PARYLENE	0.5	1000	.10

NOTES:



Rev	Description	Date	INT
A	Original Draft	7/7/1995	JBE
B	UPDATED TO NEW FORMAT	7/7/1995	JBE
C	UPDATED ELECT & Z SPECS	5/6/1996	BAC
D	TRANSFER TO LOTUS NOTES	11/12/1997	IS
E	REVISED GAUSS TO 10	12/17/2003	TPM
F	REM Q SPECS CHANGE PART NUMBER	9/30/2005	JRK
G	REVISED TEMPLATE	4/5/2006	WMM

Date: 4/5/06	DWG # 28T0135-00P-G	Rev: G
Drawn By: WMM	Title # 28T0135-00P-	

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