



CORE DIMENSIONS					
UNCOATED CORE				28T0155-100	
	MM	INCHES		MM	INCHES
OD	3.94	(.155)	±	.13	(.005)
ID	2.24	(.088)	±	.13	(.005)
TH	1.27	(.050)	±	.13	(.005)
SINGLE PARYLENE COATING				28T0155-10P	
OD	3.96	(.156)	±	.13	(.005)
ID	2.21	(.087)	±	.13	(.005)
TH	1.30	(.051)	±	.13	(.005)

INITIAL PERMEABILITY 850  
WEIGHT / K 0.11 LBS

ELECTRICAL SPECIFICATION								
	MIN ( $\mu$ H)	MIN TOL.	NOM ( $\mu$ H)	MAX ( $\mu$ H)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	URNS
L	.098	(-20%)	.122	.147	(+20%)	100	≤ .00047	1
Q	REF	-	-	-	-	100	≤ .00047	1
NET IMPEDANCE	MIN ( $\Omega$ )	TOL	NOM ( $\Omega$ )			FREQ. (MHz)		URNS
Z1 (REF.)	3.86	(-25%)	5.15	-	-	25	-	1
Z2	7.29	(-25%)	9.73	-	-	150	-	1

COATING SPECIFICATIONS				
	TYPE	coating thickness (mils.)	Min. DLB VAC	TEST FORCE (LB)
28T0155-100	UNCOATED	-	-	-
28T0155-10P	PARYLENE	0.5	1000	.13

NOTES:



Rev	Description	Date	INT
A	Original Draft	6/29/1995	JBE
B	UPDATED TO NEW FORMAT	6/29/1995	JBE
C	UPDATED ELECT & Z SPECS	5/6/1996	BAC
D	TRANSFER TO LOTUS NOTES	11/12/1997	IS
E	REVISED GAUSS TO TO	12/17/2003	TPM
F	REMOVE Q SPECS CHANGE PART NUMBER	9/30/2005	JRK
G	REVISED TEMPLATE	4/4/2006	WMM

Date: 4/4/06	DWG # 28T0155-10PG	Rev:
Drawn By: WMM	Title # 28T0155-10P	G

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