



CORE DIMENSIONS		33T0190-100			
UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	4.83	(.190)	±	.13	(.005)
ID	2.29	(.090)	±	.13	(.005)
TH	1.27	(.050)	±	.13	(.005)
SINGLE PARAYLENE		33T0190-10P			
OD	4.85	(.191)	±	.13	(.005)
ID	2.26	(.089)	±	.13	(.005)
TH	1.30	(.051)	±	.13	(.005)

WEIGHT / K 0.0878 KGS .1937 LBS
INITIAL PERMEABILITY 2700

ROOM TEMPERATURE ELECTRICAL SPECIFICATION								
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L	-20.0%	0.410	0.512	0.615	20.0%	100	≤ .00034	1
Q		62				100	≤ .00034	1

COATING SPECIFICATIONS			
TYPE	Max. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Paraylene	(0.0127 / 0.5)	1000	.22

NOTES:



Rev	Description	Date	INT
A	Original Draft	1998-2-24	TPM
B	Reactive and removed the "Q" & "D" coating	2007-9-17	Wxu

Date: 2007-9-17	DWG # 33T0190-10P-B	Rev:
Drawn By: Wxu	Title # 33T0190-10P	B

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