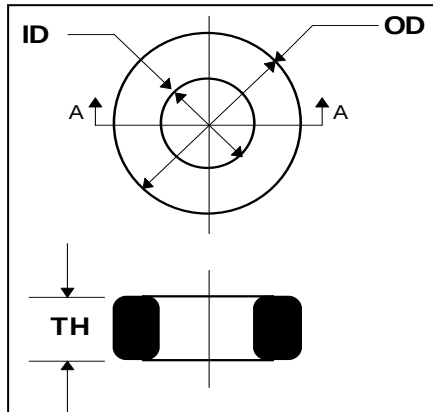




CORE DIMENSIONS **28T0500-100**

UNCOATED CORE

	MM	INCHES		MM	INCHES
OD	12.70	(.500)	±	.25	(.010)
ID	7.92	(.312)	±	.25	(.010)
TH	6.35	(.250)	±	.18	(.007)

EPOXY COATING **28T0500-10H**

OD	12.85	(.506)	±	.41	(.016)
ID	7.77	(.306)	±	.41	(.016)
TH	6.50	(.256)	±	.33	(.013)

WEIGHT / K 2.3965 KGS 5.2833 LBS

INITIAL PERMEABILITY **850**

ROOM TEMPERATURE ELECTRICAL SPECIFICATION

	MIN. TOL.	MIN. (μ H)	NOM. (μ H)	MAX. (μ H)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	TURNS
L1-1T	-20.0%	0.41	0.510	0.61	20.0%	100	6.61	10	1

COATING SPECIFICATIONS

TYPE	Max. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Black Epoxy	(0.1524 / 6.0)	1000	1.20

NOTES:

1. Cosmetic Specification refer to WI-QA-015.



Rev	Description	Date	INT
A	Original Draft	2009/9/22	Jcai
B	Update Logo, NOTES, coating colour, Q value	2020/4/12	WS

Date: 2009/9/22	Toling:T0500	Rev:
Drawn By: Jcai	Title # 28T0500-10H	A

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