



CORE DIMENSIONS		28T0145-500			
UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	3.68	(.145)	±	.15	(.006)
ID	1.65	(.065)	±	.15	(.006)
TH	3.25	(.128)	±	.15	(.006)

WEIGHT / K 0.1349 KGS .2973 LBS
 INITIAL PERMEABILITY 850

ROOM TEMPERATURE ELECTRICAL SPECIFICATION								
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	TURNS
L1-1T(REF)	-25.0%	0.33	0.443	0.55	25.0%	100	1.39	1
NET IMPEDANCE	MIN (Ω)	MIN TOL.	NOM (Ω)	MAX	MAX	FREQ. (MHz)		TURNS
Z1 (REF.)	-	-	22	-	-	25		1
Z2	25	(-25%)	33	-	-	100		1

NOTES:

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



Rev	Description	Date	INT
A	New release	2020/4/12	WS

Date: 2020/4/12	Tooling: T0145	Rev:
Drawn By: WS	Title # 28T0145-500	A

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