



**CORE DIMENSIONS** **28T0115-400**

UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	2.93	(.115)	±	.15	(.006)
ID	1.63	(.064)	±	.15	(.006)
TH	3.75	(.148)	±	.15	(.006)

WEIGHT / K 0.0854 KGS .1883 LBS  
 INITIAL PERMEABILITY **850**

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	TURNS
L1 Ref.	-25.0%	0.28	0.38	0.47	25.0%	100	1.06	10	1
Net Impedance	MIN (Ω)	MIN TOL.	NOM (Ω)			FREQ. (MHz)			TURNS
Z1 (Ref.)	-	-	19	-		25	-		1
Z2	21	(-25%)	28	-		100	-		1

NOTES:

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



Rev	Description	Date	INT
A	New release	2020/4/19	WS

Date: 2020/4/19	Tooling: T0115	Rev: A
Drawn By: WS	Title # 28T0115-400	

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