



CORE DIMENSIONS		28T0140-400			
UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	3.50	(.138)	±	.15	(.006)
ID	1.50	(.059)	±	.15	(.006)
TH	12.70	(.500)	±	.25	(.010)

WEIGHT / K 0.4863 KGS 1.0720 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	-25.0%	1.37	1.829	2.29	25.0%	100	5.31	1
NET IMPEDANCE	MIN (Ω)	MIN TOL.	NOM (Ω)	MAX	MAX	FREQ. (MHz)		TURNS
Z1 (REF.)	-	-	91	-	-	25		1
Z2	105	(-25%)	140	-	-	100		1

NOTES:

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



Rev	Description	Date	INT
A	New release	2020/4/11	WS

Date: 2020/4/11	Tooling: T0140	Rev: A
Drawn By: WS	Title # 28T0140-400	

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