



CORE DIMENSIONS				33T0157-900	
UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	4.00	(.157)	±	.15	(.006)
ID	2.01	(.079)	±	.15	(.006)
TH	6.85	(.270)	±	.20	(.008)

WEIGHT / K 0.3136 KGS .6914 LBS
 INITIAL PERMEABILITY 2300

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
L1-Ref.	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	TURNS
L1-Ref.	-30.0%	1.52	2.172	2.82	30.0%	100	2.91	10	1
NET IMPEDANCE	MIN (Ω)	MIN TOL.	NOM (Ω)	MAX.	MAX.	FREQ. (MHz)			TURNS
Z1 (REF.)			18	-	-	1			1
Z2	20	(-25%)	26	-	-	5			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: T0157	Rev: A
Drawn By: WS	Title # 33T0157-900	

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