



CORE DIMENSIONS					
UNCOATED CORE				33N0136-000	
	MM	INCHES		MM	INCHES
A	3.45	(.136)	±	.13	(.005)
B	2.01	(.079)	±	.15	(.006)
C	2.36	(.093)	±	.25	(.010)
D	0.86	(.034)	±	.13	(.005)
E	1.45	(.057)	±	.13	(.005)
F	1.01	(.040)	±	.13	(.005)



INITIAL PERMEABILITY      **2300**      WEIGHT / K      0.059 KGS      0.13 LBS

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
L1-Ref.	MIN. TOL.	MIN. ( $\mu H$ )	NOM. ( $\mu H$ )	MAX. ( $\mu H$ )	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	TURNS
L1-Ref.	-30.0%	0.64	0.92	1.20	30.0%	100	2.91	10	1

  

NET IMPEDANCE	MIN ( $\Omega$ )	MIN TOL.	NOM ( $\Omega$ )		FREQ. (MHz)	TURNS
Z1 (REF.)			8	-	1	1
Z2	8	(-25%)	11	-	5	1

NOTES:

- Cosmetic Specification refer to WI-QA-015.

Rev	Description	Date	INT
A	New release	2020/4/14	WS

Date: 2020/4/14	Tooling: N0136	Rev: A
Drawn By: WS	Title # 33N0136-000	

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