



CORE DIMENSIONS				28T0082-200	
UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	2.03	(.080)	±	.15	(.006)
ID	1.00	(.039)	±	.15	(.006)
TH	3.80	(.150)	±	.15	(.006)

WEIGHT / K 0.0454 KGS .1001 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%	0.34	0.46	0.57	25.0%	100	0.83	10	1
NET IMPEDANCE	MIN (Ω)	MIN TOL.	NOM (Ω)	MAX	MAX.	FREQ. (MHz)			TURNS
Z1 (REF.)	-	-	23	-	-	25			1
Z2	26	(-25%)	35	-	-	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: T0082	Rev: A
Drawn By: WS	Title # 28T0082-200	

Laird This document contains information which is proprietary to laird. No production or publication of this document in whole or in part shall be made without written authorization from Laird.