



CORE DIMENSIONS		28T0145-400			
UNCOATED CORE					
	MM	INCHES		MM	INCHES
OD	3.68	(.145)	±	.15	(.006)
ID	1.65	(.065)	±	.15	(.006)
TH	4.05	(.159)	±	.15	(.006)

WEIGHT / K 0.1681 KGS .3705 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%	0.41	0.552	0.69	25.0%	100	1.73	10	1
Net Impedance	MIN (Ω)	MIN TOL.	NOM (Ω)			FREQ. (MHz)			TURNS
Z1 (Ref.)	-	-	28	-		25	-		1
Z2	32	(-25%)	42	-		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: T0145	Rev: A
Drawn By: WS	Title # 28T0145-400	

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