



CORE DIMENSIONS					40T1220-000				
UNCOATED CORE									
	MM	INCHES		MM	INCHES				
OD	31.00	(1.220)	±	.76	(.030)				
ID	19.00	(.748)	±	.76	(.030)				
TH	13.00	(.512)	±	.38	(.015)				
EPOXY COATING					40T1220-00H				
OD	31.15	(1.226)	±	.91	(.036)				
ID	18.85	(.742)	±	.91	(.036)				
TH	13.15	(.518)	±	.53	(.021)				

WEIGHT / K 29.8647 KGS 65.8398 LBS
 INITIAL PERMEABILITY 10000

ROOM TEMPERATURE ELECTRICAL SPECIFICATION									
	MIN. TOL.	MIN. (μH)	NOM. (μH)	MAX. (μH)	MAX. TOL.	FREQ. (kHz)	VOLT. (mV)	GAUSS	TURNS
L1-1T	-30.0%	8.91	12.73	16.55	30.0%	100	33.95	10	1
L2-10T	-30.0%	891.0	1272.8	1654.7	30.0%	100	339.49	10	10
Q		4							

COATING SPECIFICATIONS			
TYPE	Ref. Coating (mm / mils.)	Min. DLB VAC	TEST FORCE (LB)
Epoxy	(0.1524 / 6.0)	1000	7.30

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



Rev	Description	Date	INT
A	Original Draft Brochure 58 rev2 12/2004	1/24/2005	TPM
B	Revised Template	5/23/2006	WMM
C	Update logo and notes	2020/6/10	WS

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Drawn By: WMM	Title # 40T1220-00H	B

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