



CORE DIMENSIONS		35T0100-00P			
UNCOATED CORE					
		MM	INCHES	MM	INCHES
OD		2.54	(.100)	± .13	(.005)
ID		1.27	(.050)	± .13	(.005)
TH		1.27	(.050)	± .13	(.005)
SINGLE PARYLENE COATING		35T0100-00P			
OD		2.570	(.101)	± .13	(.005)
ID		1.240	(.049)	± .13	(.005)
TH		1.300	(.051)	± .13	(.005)

WEIGHT / K 0.0500 LBS
 INITIAL PERMEABILITY 5000

ELECTRICAL SPECIFICATION								
	MIN (μH)	MIN TOL.	NOM (μH)	MAX (μH)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L	.704	(-20%)	.880	1.056	(+20%)	100	≤ .00017	1
Q	10	-	-	-	-	100	≤ .00017	1

COATING SPECIFICATIONS			
TYPE	Max. Coating (mils.)	Min. DLB VAC	TEST FORCE (LB)
PARYLENE	0.5	1000	0.06

NOTES:

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



Rev	Description	Date	INT
A	Original Draft	1995/6/7	JBE
B	REVISED AS CAD DRAWING	1995/6/7	JBE
C	UPDATED TO NEW FORMAT	1995/6/7	JBE
D	TRANSFER TO LOTUS NOTES	1997/11/17	IS
E	RE-ACTIVATE PRINT REMOVE Q COATING SPEC CHANGE PART NUMBER	2005/10/4	JRK
F	Revised Template	2006/6/1	WMM
G	Revised Template	2019/3/10	Jcai

Date: 2019/3/10	DWG # 35T0100-00P-G	Rev:
Drawn By: Jcai	Title # 35T0100-00P	G

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