



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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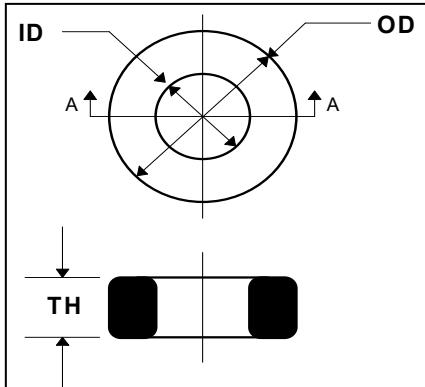
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**\* UNCONTROLLED DOCUMENT \* FOR REFERENCE ONLY**

**STEWARD**



**CORE DIMENSIONS**

UNCOATED CORE		<b>35T0375-100</b>	
	MM	INCHES	
OD	<b>9.53</b>	(.375)	± .25 (.010)
ID	<b>4.75</b>	(.187)	± .25 (.010)
TH	<b>3.18</b>	(.125)	± .13 (.005)
EPOXY COATING		<b>35T0375-10H</b>	
OD	<b>10.55</b>	(.415)	± max
ID	<b>3.73</b>	(.147)	± min
TH	<b>4.07</b>	(.160)	± max

WEIGHT / K 0.9072 KGS 2.0000 LBS  
 INITIAL PERMEABILITY **5000**

**ELECTRICAL SPECIFICATIONS**

	MIN ( $\mu$ H)	MIN TOL.	NOM ( $\mu$ H)	MAX ( $\mu$ H)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L1	1.772	(-20%)	2.214	2.657	+20%	100	≤ .0032	1
L2	177.2	(-20%)	221.4	265.7	+20%	100	≤ .0324	10
Q	10	-	-	-	-	100	≤ .0032	1

**COATING SPECIFICATIONS**

TYPE	Max. Coating Thickness (mm)	Min. DLB VAC	Min. DLB VDC	TEST FORCE (LB)
35T0375-100 UNCOATED	-	-	-	-
35T0375-10H EPOXY	0.76	1000	1333	.83

NOTES

**Steward**

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Date: 01/05/2006	DWG #: 35T0375-10H-C	Title: 35T0375-10H	REV: C
Drawn By: JRK			

REV	Description	ECN #	Date	INT
C	CHANGE COATING DESCRIPTION FROM POLYURETHANE ADD KGS TO WEIGHT		01/05/2006	JRK