

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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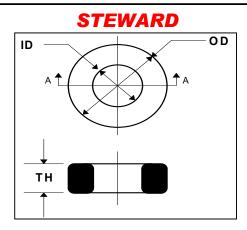
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CORE DIMENSIONS							
UNCOATED CORE					35T0870-000		
	MM	INCHES		MM	INCHES		
OD	22.10	(.870)	±	.38	(.015)		
ID	13.72	(.540)	±	.38	(.015)		
TH	6.35	(.250)	±	.18	(.007)		
EPOXY COA			35T0	870-00H			
OD	23.24	(.915)	±	max			
ID	12.57	(.495)	±	min			
TH	7.29	(.287)	±	max			

WEIGHT/K 7.2576 KGS 16.0000 LBS INITIAL PERMEABILITY **5000**

	ELECTRICAL SPECIFICATIONS							
	MIN (μH)	MIN TOL.	NOM (μH)	MAX (μH)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L1	2.416	(-20%)	3.020	3.624	+20%	100	≤.0116	1
L2	241.6	(-20%)	302.0	362.4	+20%	100	≤.1159	10
Q	10	-	-	-	-	100	≤.0116	1

COATING SPECIFICATIONS						
		Мах.				
		Coating				
		Thickness	Min. DLB	Min. DLB	TEST FORCE	
	TYPE	(mm)	VAC	VDC	(LB)	
35T0870-000	UNCOATED	-	-	-	-	
35T0870-00H	EPOXY	0.76	1000	1333	3.65	

NOTES

Steward

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Date:	01/05/2006	DWG #:	35T0870-00H-E	Title:	REV:
Drawn By:	JRK			35Т0870-00Н	E

REV	Description	ECN#	Date	INT
Е	Chg coating description from Poly to Epoxy add kgs to		01/05/06	JRK
	weight			