

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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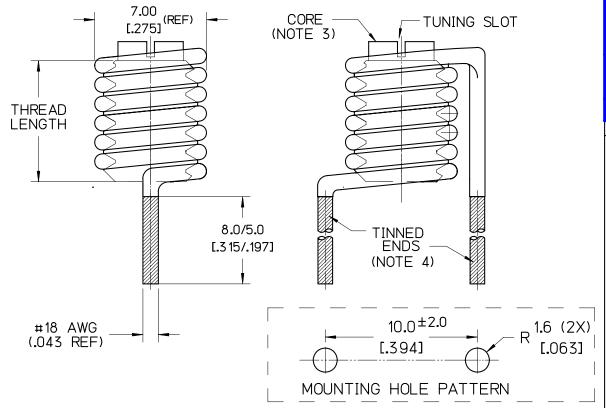
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









	F	READ	INGS:	AGILENT	/8358-A METER			THD
KNOWLES P/N		L	· (nH))	Q	SRF	TURNS	LGTH
	MIN NOM MAX NO CORE		(@ 100 MHz)	(GHz)		mm (in)		
VTC02E030TRVPC	32	33	34	39	90	1. 2	2	6(.236)
VTC03E048TRVPC	46	49	52	59	95	1.0	3	6(.236)
VTC04E065TRVPC	60	64	68	78	101	0.9	4	6(.236)
VTC05E088TRVPC	74	81	87	99	114	0.9	5	8(.315)
VTC06E110TRVPC	94	107	119	123	119	0.7	6	8(.315)
VTC07E130TRVPC	104	118	133	142	121	0.7	7	10(.394)

Knowles Cazenovia 2777 Route 20 East Cazenovia, NY 13035 MI DRG. NO.

VTCXXEYYYTRVPCA REV.

VTCXXEYYYTRVPC A

VARIABLE INDUCTOR COIL VERTICAL MOUNT PC STYLE (NONMAGNETIC)

PATENT No. 8,248,198

FILE: AIROUT

NOTES:

- 1. a. DIMENSIONS: mm
 - b. DIMENSIONS: [inches] FOR REFERENCE
- 2. COIL :
 - a. MATERIAL:

COPPER ALLOY (COATED)

- b. COATING ABLE TO WITHSTAND 275°C FOR 100 HOURS AS PER NEMA "CLASS 200". (REF: ASTM D2307)
- 3. CORE :
 - a. MATERIAL: PTFE / COPPER ALLOY
 - b. SELF-RESONANT FREQUENCY (SRF): MEASURED WITH THE CORE FULLY ENGAGED AS DEPICTED
 - c. L MIN MEASURED:

 CORE FULLY ENGAGED INTO WINDINGS.
 - d. L MAX MEASURED:

 CORE ENGAGED A SINGLE TURN.
- 4. TINNING:
 - a. MATERIAL:

RoHS COMPLIANT "SAC" ALLOY

Α	11/06	5/17	MAI		1	-	001457	
LEVEL	DATE		DRN.		CHK.	APP.	ECN	
REVISIONS								
			ζ.		APP.		SCALE	
MAI			MAI		MAI		NONE	
DATE		DAT	DATE		DATE		.XX ± .762	
11/06	5/17	1′	1/07/17		11/0	7/17	.XXX ± .254	

K knowles

DLI - Johanson MFG - Novacap - Syfer - Voltronics