
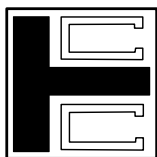


## SPECIFICATION FOR APPROVAL

CUSTOMER :	DATE : 16-02-2008 DD/MM/YYYY	
CUSTOMER P/N :		
C.T.C. CH6080104K-542361-T P/N :	SAMPLEQ'TY :	
PRODUCT NAME : CH6080USTB-104K-004-VER00		
DRAWN BY:	CHECKED BY:	APPROVED BY:
<b>Yu Xinze</b>	<b>Jiang Tianming</b>	<b>Tao Guowen</b>

## APPROVED BY CUSTOMER

	SIGNATURE	DATE
APPROVED		
CONDITIONAL APPROVED		
REJECTED		



**C.T.C. Coils Limited 確力新實業有限公司**

香港新界大埔汀角路 55 號太平工業中心 2 座 8 字樓 E 室  
 Flat E, 8/F, Block 2, Tai Ping Ind. Centre, 55 Ting Kok Rd., Tai Po., N.T., Hong Kong  
 Tel : (852) 2695-4889 Fax : (852) 2695-1842  
<http://www.ctccoils.com> E-mail : [enquiry@ctccoils.com](mailto:enquiry@ctccoils.com)


**C.T.C. Electronics (Fonggang) Factory 東莞確力新電子廠**

中國廣東省東莞市鳳崗鎮雁田區南山工業城第一棟  
 Nanshan Industrial District, Yantian Village, Fenggang Town, Dongguan City,  
 Guangdong Province, China, P.R.C.  
 Tel : (86)769-7771591 Fax : (86)769-7771314

**C.T.C. Electronics (Tangxia) Limited 東莞確一新電子有限公司**

中國廣東省東莞市塘廈林村新太陽工業城第十七棟  
 No.17, New Sun Industrial City, Tang Xia Town, Lin Cun, Dongguan City,  
 Guangdong Province, China, P.R.C.  
 Tel : (86)769-7811682 Fax : (86)769-7811382

SPECIFICATION FOR: ( ) REF.:

<b>C.T.C. P/N:</b> CH6080104K-542361-T		<b>DATE:</b> 16-02-2008 DD/MM/YYYY			
<b>PRODUCT NAME:</b> CH6080USTB-104K-004-VER00					
<b>1.DIMENSION (UNIT : mm):</b>					
A: 11.0 Max.	B: 18.0 ± 0.5	C: 11.0 Max.	D: 9.0 ± 0.5	E: 0.65 ± 0.05	
F: 5.0+0.8/-0.5	G: 12.5 Min.	H: 18.0 +1.0/-0.5	I:	J:	
<b>2.ELECTRIC CHARACTERISTICS: (TEST AT : 24°C ± 4°C)</b>					
INDUCTANCE: 100 mH ± 10%		TEST FREQ: @1.0KHz/0.25V		DCR: 420 Ω Max	
TURNS: 1904.5 TS (Ref)		IDC: ---- A		RDC: 15 mA	
Q: 35 Min @ 25.2 KHz		SRF: 0.11 MHz Min		TEMP: -20 ~ +80°C	
<b>3.TEST EQUIPMENT:</b>					
<input type="checkbox"/> HP-4284A (LCZ-METER)		<input type="checkbox"/> CH-1062 (LCZ-METER)		<input checked="" type="checkbox"/> CH-1320(CURRENT METER)	
<input type="checkbox"/> HP-8712C (ANALYZER)		<input type="checkbox"/> SK-3005 (INSULATION TESTER)		<input type="checkbox"/> MQ-1601 (Q-METER)	
<input checked="" type="checkbox"/> CH-100 (LCR-METER)		<input type="checkbox"/> CH-852A (HIGH POT TEST METER)		<input checked="" type="checkbox"/> HL-2801 (ANALYZER)	
<input checked="" type="checkbox"/> HK502BC (DCR-METER)		<input type="checkbox"/>		<input type="checkbox"/>	
<b>4. MATERIALS: [ 2.0 ] [ 14 ]</b>					
CORE: 03-E-01 DR2W 6 X 8 (S) (B:2.5 F:4.0 P:3.0)				PIN: CP	
WIRE: φ0.04mm 2 UEW 130°C			0.35 kg/kpcs		
SLEEVE: φ6 mm x 12 mm UL (MARK'G: CTC COLOR: BLUE ) 12 m/kpcs					
VARNISH: ----			BOBBIN & BASE: -----		
COATING: #6030H-10A		N.W: 1.13 kg/kpcs		PACKING: 1500PCS/BOX	
<b>5.NOTE:</b>					

<b>DRAWN: Yu Xinze</b>	<b>CHECKED: Jiang Tianming</b>	<b>APPROVED: Tao Guowen</b>
------------------------	--------------------------------	-----------------------------