
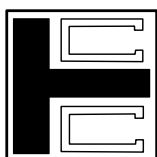


## SPECIFICATION FOR APPROVAL

CUSTOMER :	DATE : 16-02-2008 <small>DD/MM/YYYY</small>	
CUSTOMER P/N :		
C.T.C. CH6080682K-542347-T P/N :	SAMPLEQ'TY :	
PRODUCT NAME : CH6080USTB-682K-009-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		



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 Tel : (86)769-7811682 Fax : (86)769-7811382

SPECIFICATION FOR: ( ) REF.:

<b>C.T.C. P/N:</b> CH6080682K-542347-T		<b>DATE:</b> 16-02-2008 DD/MM/YYYY			
<b>PRODUCT NAME:</b> CH6080USTB-682K-009-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: 6.8 mH ± 10%		TEST FREQ: @1.0KHz/0.25V		DCR: 21 Ω Max	
TURNS: 495.5 TS (Ref)		IDC: ---- A		RDC: 65 mA	
Q: 90 Min @0.252MHz		SRF: 0.45 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 ] [ 10 ]</b>					
CORE: 03-E-01 DR2W 6 X 8 (S) (B:2.5 F:4.0 P:3.0)				PIN: CP	
WIRE: φ0.09mm 2 UEW 130°C			0.44 kg/kpcs		
SLEEVE: φ6 mm x 12 mm UL (MARK'G: CTC COLOR: BLACK ) 12 m/kpcs					
VARNISH: ----			BOBBIN & BASE: -----		
COATING: #6030H-10A		N.W: 1.21 kg/kpcs		PACKING: 1500PCS/BOX	
<b>5.NOTE:</b>					

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