
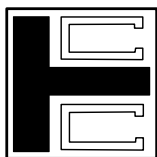


## SPECIFICATION FOR APPROVAL

CUSTOMER :	DATE : 16-02-2008 <small>DD/MM/YYYY</small>	
CUSTOMER P/N :		
C.T.C. CH6080331K-542331-T P/N :	SAMPLEQ'TY :	
PRODUCT NAME : CH6080UTB-331K-020-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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SPECIFICATION FOR: ( ) REF.:

<b>C.T.C. P/N:</b> CH6080331K-542331-T	<b>DATE:</b> 16-02-2008 DD/MM/YYYY	
<b>PRODUCT NAME:</b> CH6080UTB-331K-020-VER00		

**1.DIMENSION (UNIT : mm):**

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:

**2.ELECTRIC CHARACTERISTICS: (TEST AT : 24°C ± 4°C)**

INDUCTANCE: 330 uH ± 10%	TEST FREQ: @1.0KHz/0.25	DCR: 1.0 Ω Max
TURNS: 106.5 TS (Ref)	IDC: ---- A	RDC: 0.45 A
Q: 30 Min @ 0.796 MHz	SRF: 2.3 MHz Min	TEMP: -20 ~ +80°C

**3.TEST EQUIPMENT:**

- HP-4284A (LCZ-METER)       CH-1062 (LCZ-METER)       CH-1320(CURRENT METER)
- HP-8712C (ANALYZER)       SK-3005 (INSULATION TESTER)       MQ-1601 (Q-METER)
- CH-100 (LCR-METER)       CH-852A (HIGH POT TEST METER)       HL-2801 (ANALYZER)
- HK502BC (DCR-METER)

**4. MATERIALS: [ 2.0 ] [ 7 ]**

CORE: 02-B DR2W 6 X 8 (B:2.5 F:4.0 P:3.0)	PIN: CP
WIRE: φ0.20mm 2 UEW 130°C	0.47 kg/kpcs
SLEEVE: φ6 mm x 12 mm UL (MARK'G: CTC COLOR: BLACK )	12 m/kpcs
VARNISH: ----	BOBBIN & BASE: -----
COATING: ----	N.W: 1.16 kg/kpcs      PACKING: 1500PCS/BOX

**5.NOTE:**

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