
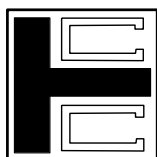


## SPECIFICATION FOR APPROVAL

CUSTOMER :	DATE : 16-02-2008 DD/MM/YYYY	
CUSTOMER P/N :		
C.T.C. P/N : CH6080150K-542315-T	SAMPLEQ'TY :	
PRODUCT NAME : CH6080UTB-150K -040-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**

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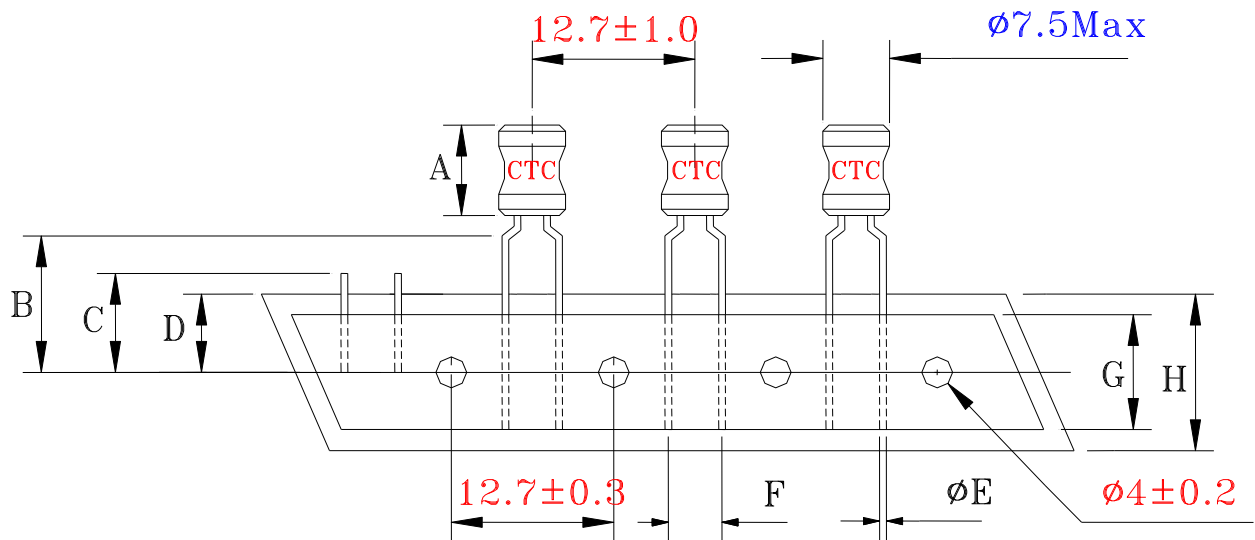
**C.T.C. Electronics (Tangxia) Limited 東莞確一新電子有限公司**

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SPECIFICATION FOR: ( ) REF.:

<b>C.T.C. P/N:</b> CH6080150K-542315-T	<b>DATE:</b> DD/MM/YYYY 16-02-2008	
<b>PRODUCT NAME:</b> CH6080UTB-150K -040-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: 15uH ± 10%	TEST FREQ: @1.0KHz/0.25V	DCR: 0.052 Ω Max
TURNS: 21.5 TS (Ref)	IDC: ----- A	RDC: 2.1A
Q: 30 Min @ 2.52 MHz	SRF: 11 MHz Min	TEMP: -20 ~ +80°C

3.TEST EQUIPMENT:

- |   |  |  |
|---|--|--|
| <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"/>                                   |

4. MATERIALS: [ 2.0 ] [ 8 ]

CORE: 02-B DR2W 6 X 8 (B:2.5 F:4.0 P:3.0)	PIN: CP
WIRE: φ 0.4mm 2 UEW 130°C	0.43 kg/kpcs
SLEEVE: φ 6 mm x 11.5 mm UL (MARK'G: CTC COLOR: BLACK)	11.5 m/kpcs
VARNISH: -----	BOBBIN & BASE: -----
COATING: -----	N.W: 1.17 kg/kpcs
	PACKING: 1500PCS/BOX

5.NOTE:

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