
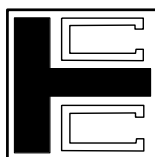


SPECIFICATION FOR APPROVAL

CUSTOMER :		DATE : DD/MM/YYYY	16-02-2008
CUSTOMER P/N :			
C.T.C. P/N : CH6080682K-542347-T		SAMPLEQ'TY :	
PRODUCT NAME : CH6080USTB-682K-009-VER00			
DRAWN BY:	CHECKED BY:	APPROVED BY:	
Yu Xinze	Jiang Tianming	Tao Guowen	

APPROVED BY CUSTOMER

	SIGNATURE	DATE
APPROVED		
CONDITIONAL APPROVED		
REJECTED		



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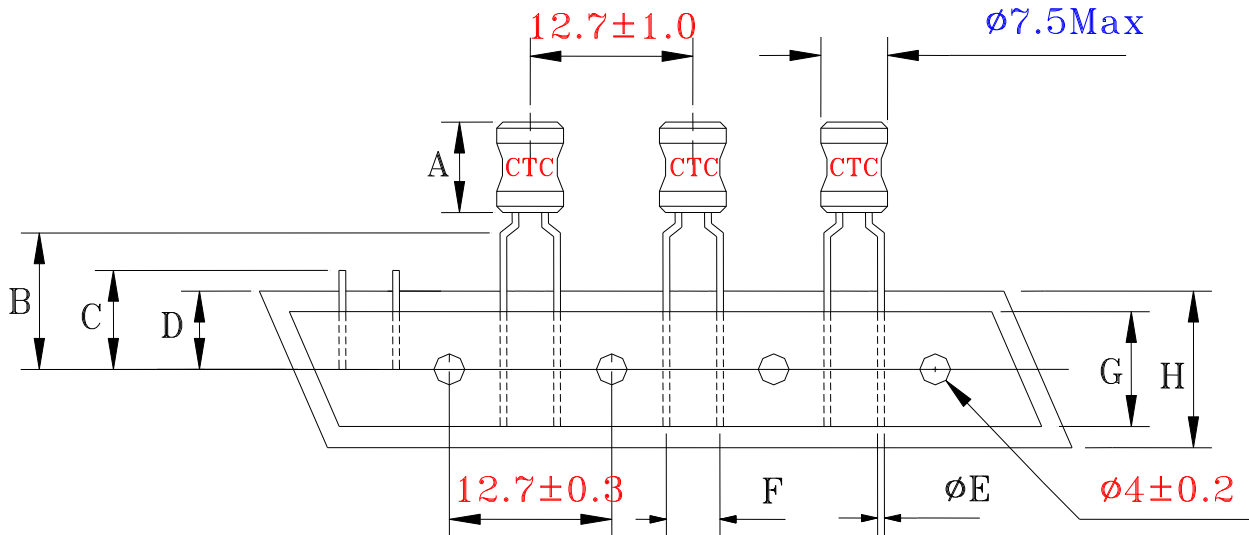
C.T.C. Electronics (Tangxia) Limited 東莞確一新電子有限公司

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SPECIFICATION FOR: () REF.:

C.T.C. P/N: CH6080682K-542347-T	DATE: DD/MM/YYYY 16-02-2008	
PRODUCT NAME: CH6080USTB-682K-009-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: 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

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] [10]

CORE: 03-E-01 DR2W 6 X 8 (S) (B:2.5 F:4.0 P:3.0)	PIN: CP
WIRE: φ 0.09mm 2 UEW 130°C	0.44 kg/kpcs
SLEEVE: φ 6 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

5.NOTE:

DRAWN: Yu Xinze	CHECKED: Jiang Tianming	APPROVED: Tao Guowen
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