
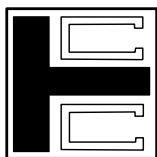


SPECIFICATION FOR APPROVAL

CUSTOMER :	DATE : 16-02-2008 <small>DD/MM/YYYY</small>	
CUSTOMER P/N :		
C.T.C. CH6080470K-542321-T P/N :	SAMPLEQ'TY :	
PRODUCT NAME : CH6080UTB-470K -030-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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SPECIFICATION FOR: () REF.:

C.T.C. P/N: CH6080470K-542321-T	DATE: 16-02-2008 DD/MM/YYYY	
PRODUCT NAME: CH6080UTB-470K -030-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: 47 uH ± 10%	TEST FREQ: @1.0KHz/0.25V	DCR: 0.16 Ω Max
TURNS: 40.5 TS (Ref)	IDC: ---- A	RDC: 1.1 A
Q: 20 Min @ 2.52 MHz	SRF: 5.8 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: 03-E-01 DR2W 6 X 8 (S) (B:2.5 F:4.0 P:3.0)	PIN: CP	
WIRE: φ0.30mm 2 UEW 130°C	0.44 kg/kpcs	
SLEEVE: φ6 mm x 12 mm UL (MARK'G: CTC COLOR: BLUE)	12 m/kpcs	
VARNISH: ----	BOBBIN & BASE: -----	
COATING: ----	N.W: 1.12 kg/kpcs	PACKING: 1500PCS/BOX

5.NOTE:

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