

承認書

SPECIFICATION FOR APPROVAL

CUSTOMER: _____

DESCRIPTION: WIRE WOUND TYPE COMMON MODE FILTER

贴片共模电感FHW3216 (1206) 系列

CUSTOMERMODELNO: _____

DRAWING		
MADE	CHECKED	APPROVED
罗勇波	李靖	李广针
DATE:	2020年12月21日	

CUSTOMER APPROVE

深圳市丰辉旺 电子科技有限公司

電話：18503051681李生

网址；www.jh-dzcl.com

深圳市丰辉旺 电子科技有限公司

CUSTOMER:		REV NO:	A1.0
DESCRIPTION:	WIRE WOUND TYPE COMMON MODE FILTER	PAGE NO:	PAGE 1 OF 6
PART NO:	1206系列	SN.	
CUSTOMER NO:		DATE:	2020年12月21日

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咨询订购电话：18503051681

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CUSTOMER:		REV NO:	A1.0
DESCRIPTION:	WIRE WOUND TYPE COMMON MODE FILTER	PAGE NO:	PAGE 2 OF 6
PART NO:	1206系列	SN.	
CUSTOMER NO:		DATE:	2020年12月21日

变更履历

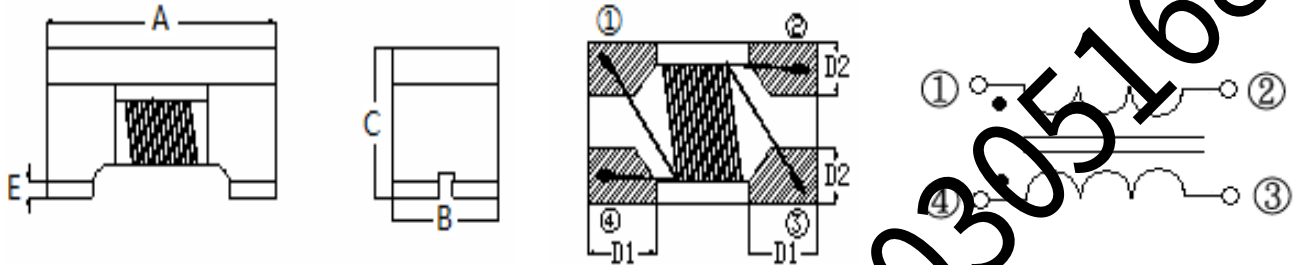
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DESCRIPTION:	WIRE WOUND TYPE COMMON MODE FILTER	PAGE NO:	PAGE 3 OF 6
PART NO:	FHW1206D系列	SN.	
CUSTOMER NO:		DATE:	2020年12月21日

1.SHAPE & DIMENSION

UNIT:mm



CODE	A	B	C	D	D2	E
DIMENSION	3.20±0.20	1.60±0.20	1.9±0.2	0.7 Typ.	0.6 Typ.	0.2±0.1

2. PART NUMBERING SYSTEM

FHW □□□□ □□□ □□□ — □□
 1 2 3 4 5 6 7

- PRODUCT SYMBOL (产品符号)
- DIMENSIONS (规格尺寸)
- MATERIAL CODE (材料代号)
- IMPEDANCE (阻抗)
- TOLERANCE (公差) : P±25%; N±30%
- PACKAGING (包装方式) : T-编带盘装; B-散装
- E.P. (环保) : LF—Lead Free HF—Halogen Free FP—Red Phosphor Free

3.GENERAL SPECIFICATION

a. Storage temp.: -10℃~+40℃,R.H.: 30% ~ 70%,Operating temp.: -40℃ ~ +125℃.

APPROVED BY	CHECKED BY	DRAFT
罗玲	曾强	谢忠

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CUSTOMER NO:		DATE:	2020年12月21日

4. TEST DATA FOR SAMPLES

[illegible]

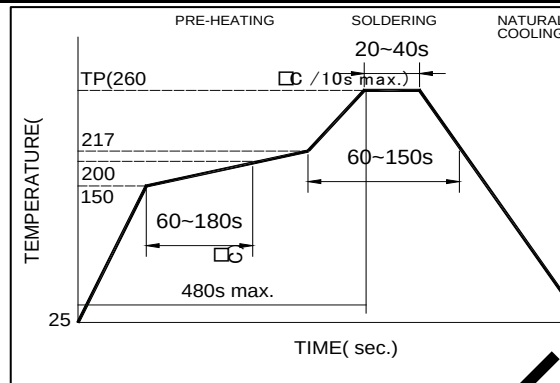
APPROVED BY	CHECKED BY	DRAFT

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CUSTOMER:		REV NO:	A1.0
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CUSTOMER NO:		DATE:	2020年12月21日

5. SOLDERING CONDITIONS

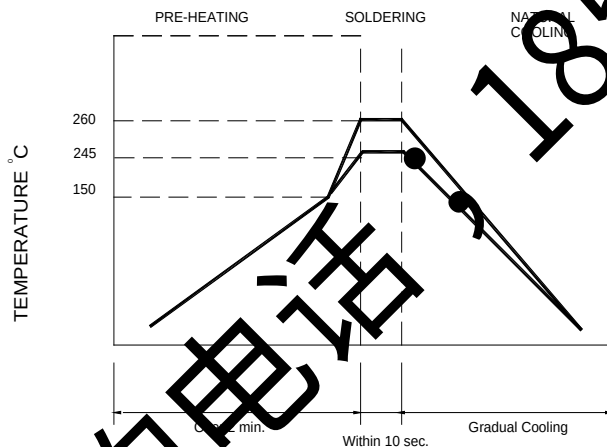
**Figure 1.
Re-flow
Soldering (Lead
Free)**



Note:

- Preheat circuit and products to 150°C
- 260°C tip temperature (max)
- Reflow times no more than 2 times
- Solder paste thickness: the best 0.08mm±0.01mm, but max is 0.1mm

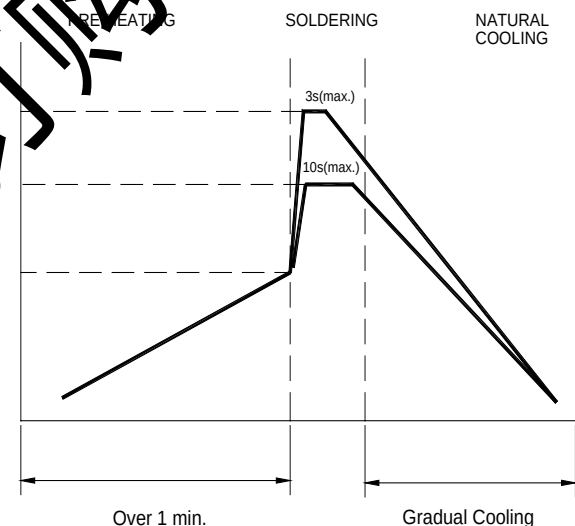
**Figure 2.
Wave Soldering**



Note :

- Never contact the ceramic with the iron tip
- 1.0mm tip diameter (max)

**Figure 3.
Hand Soldering**



Note:

- Use a 20 watt soldering iron with tip diameter of 1.0mm
- Limit soldering time to 3 sec.

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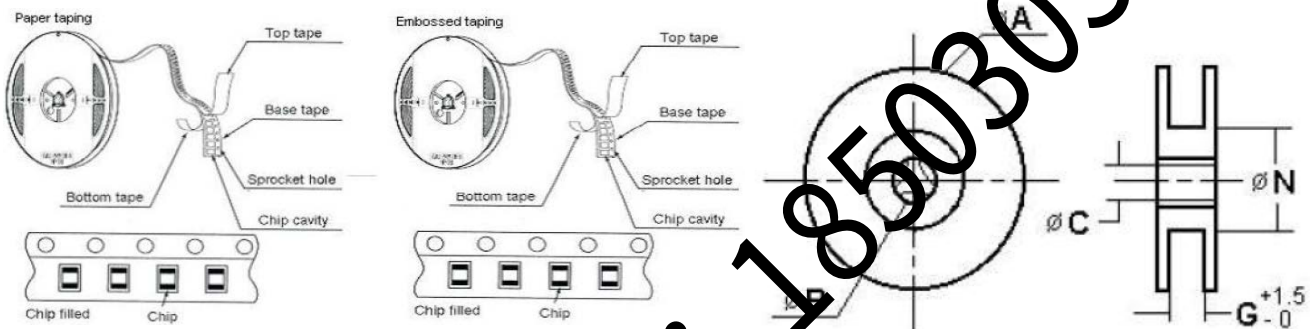
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6. PACKAGING(unit: mm)

Type	1206				
Quantity	2000				

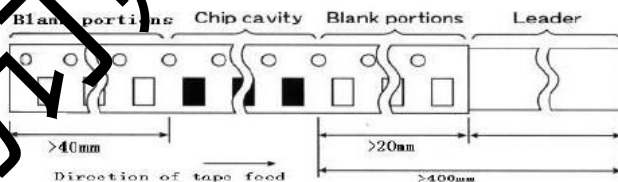
TAPING DRAWINGS



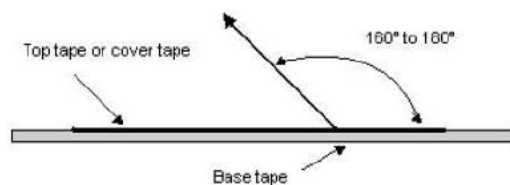
REEL DIMENSIONS(UNIT:mm)

	A	B	C	N	G
CF-8	178±2.0	22±2.0	22.5±1.5	57±2.0	8
CF-12	178±2.0	22±2.0	22.5±1.5	98±2.0	12

LEADER AND BLANK PORTION



PEELING OFF FORCE:0.05 to 0.7N in the direction show below.



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