

承認書

SPECIFICATION FOR APPROVAL

CUSTOMER: _____

DESCRIPTION: WIRE WOUND TYPE COMMON MODE FILTER

贴片共模电感FW0805系列

CUSTOMERMODELNO: _____

DRAWING		
MADE	CHECKED	APPROVED
罗勇波	李靖	李广钟
DATE:	2020年12月18日	

CUSTOMER APPROVE

深圳市丰辉旺 电子科技有限公司

電話：18503051681李生

www.jh-dzcl.com

CUSTOMER:		REV NO:	A1.0
DESCRIPTION:	WIRE WOUND TYPE COMMON MODE FILTER	PAGE NO:	PAGE 1 OF 6
PART NO:	0805系列	SN.	
CUSTOMER NO:		DATE:	2020年12月18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:	FHW0805系列	SN.	
CUSTOMER NO:		DATE:	2020年12月18日

变更履历

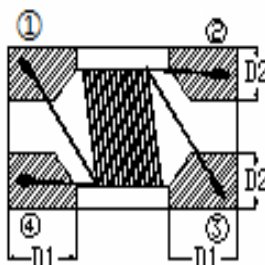
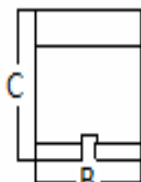
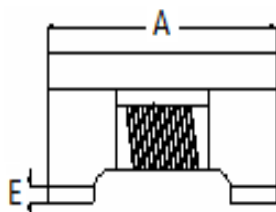
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DESCRIPTION:	WIRE WOUND TYPE COMMON MODE FILTER	PAGE NO:	PAGE 3 OF 6
PART NO:	FHW0805系列	SN.	
CUSTOMER NO:		DATE:	2020年12月18日

1.SHAPE & DIMENSION

UNIT:mm



CODE	A	B	C	D1	D2	E
DIMENSION	2.0±0.2	1.2±0.2	1.2±0.2	0.55±0.1	0.45±0.1	0.15±0.1

2. PART NUMBERING SYSTEM

FHW □□□□

1

2

□

□□□

3

4

□

5

□

6

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□□

7

1 PRODUCT SYMBOL (产品代号)

2 DIMENSIONS (规格尺寸)

3 MATERIAL CODE (材料代号)

4 IMPEDANCE (阻抗)

5 TOLERANCE (公差) : P±25%; N±30%

6 PACKAGING (包装方式) : T-编带盘装; B-散装

7 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℃.

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4. TEST DATA FOR SAMPLES

[illegible]

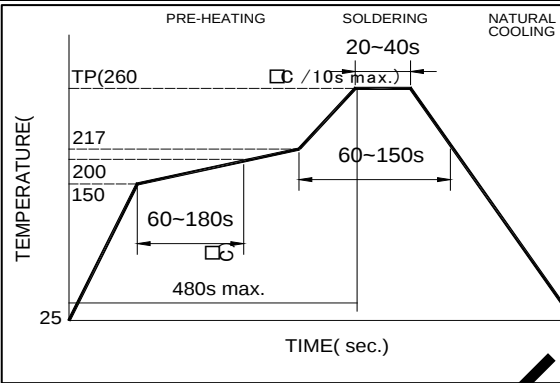
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CUSTOMER:		REV NO:	A1.0
DESCRIPTION:	WIRE WOUND TYPE COMMON MODE FILTER	PAGE NO:	PAGE 5 OF 6
PART NO:	FHW0805系列	SN.	
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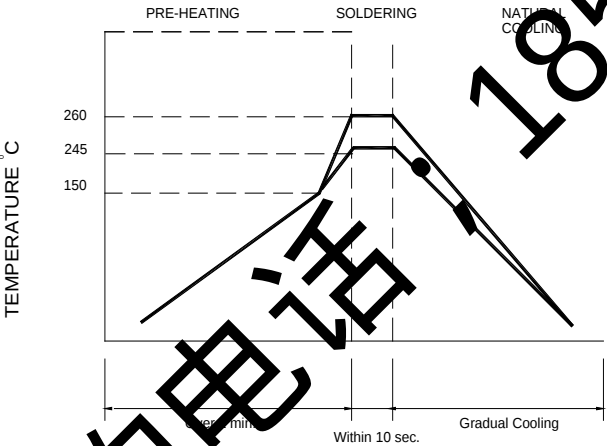
5. SOLDERING CONDITIONS

Figure 1.
Re-flow
Soldering (Lead
Free)



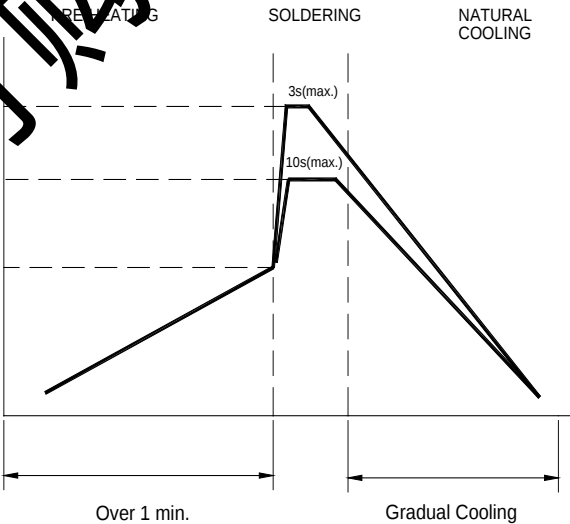
- Note:
- Preheat circuit and products to 150°C
 - 260°C tip temperature (max)
 - Reflow time no more than 2 times
 - Solder paste thickness: the best 0.08mm, but max is 0.1mm

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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罗玲	曾强	谢忠

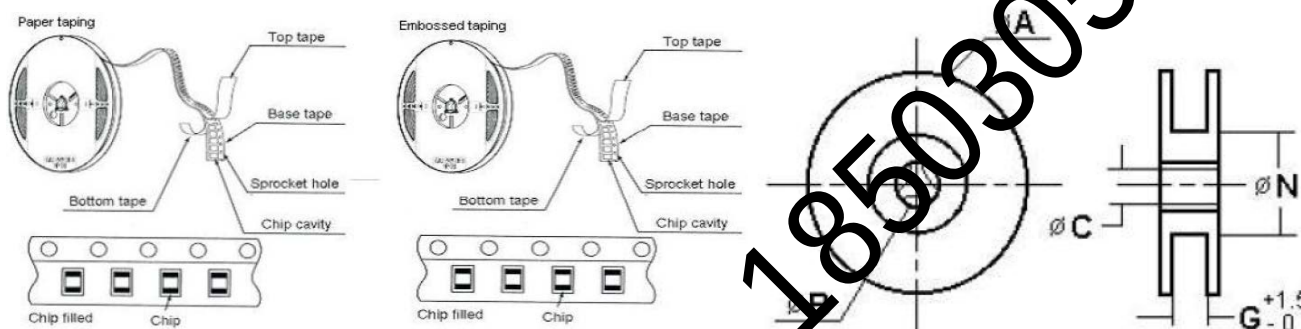
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6. PACKAGING(unit: mm)

Type	0805				
Quantity	2000				

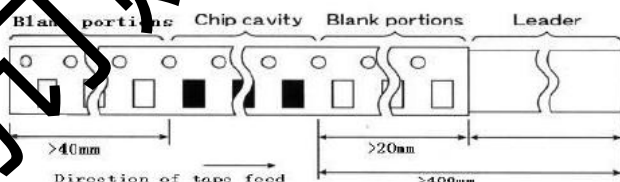
TAPING DRAWINGS



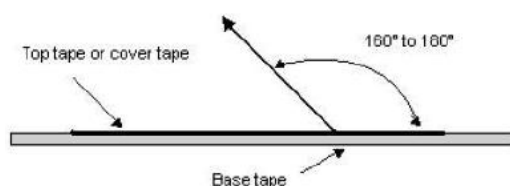
REEL DIMENSIONS(UNIT:mm)

	A	B	C	N	G
CF-8	178±2.0	22±2.0	12.5±1.5	57±2.0	8
CF-12	178±2.0	22±2.0	12.5±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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