

# 承認書

## SPECIFICATION FOR APPROVAL

CUSTOMER: \_\_\_\_\_ 2144 \_\_\_\_\_

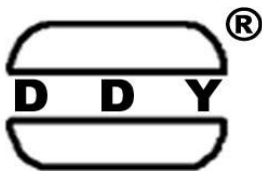
DESCRIPTION: \_\_\_\_\_ COMMON MODE CHOKE \_\_\_\_\_

DDY PART NO: \_\_\_\_\_ WBA1008D系列 \_\_\_\_\_

CUSTOMER MODEL NO: \_\_\_\_\_

DRAWING		
MADE	CHECKED	APPROVED
譚晶晶	黃志偉	肖中華
DATE:		

CUSTOMER APPROVE



惠州市德立电子有限公司  
HUI ZHOU DE LI ELECTRONICS CO., LTD

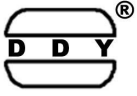
廣東省博羅縣洲際工業園梅園三路  
NO.3 MEI YUAN ROAD, ZHOU JI INDUSTRIAL AREA, BOLUO COUNTY GUANGDONG

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Http://ddycoils.com



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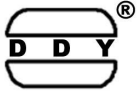
CUSTOMER:		REV NO:	A
DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 1 OF 8
PART NO:	WBA1008D系列	SN.	
CUSTOMER NO:		DATE:	

# CATALOG

Resume	.....	P2
Shape & Dimension	.....	P3
Part numbering ststem	.....	P3
General specification	.....	P3
Electrical Characteristics List	.....	P4
Soldering Conditions	.....	P5
Material List	.....	P5
Package Information	.....	P6
Package Specifications	.....	P7
Electrical Characteristic Curve	.....	P8







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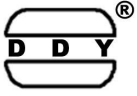
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CUSTOMER:		REV NO:	A
DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 4 OF 8
PART NO:	WBA1008D系列	SN.	
CUSTOMER NO:		DATE:	

### 4. Electrical Characteristics List

NO.	Part Number	Z	Freq	Rdc	Irms	Rated Voltage	Insulation Resistance			
		(Ω)	(MHz)	(Ω) Max	(mA) Max	Volts	(MΩ) Min			
1	WBA1008D301PT-F-HF	300	100	0.20	400	50	10			
2	WBA1008D451PT-F-HF	450	100	0.30	350	50	10			
3	WBA1008D601PT-F-HF	600	100	0.38	330	50	10			
4	WBA1008D102PT-F-HF	1000	100	0.50	240	50	10			

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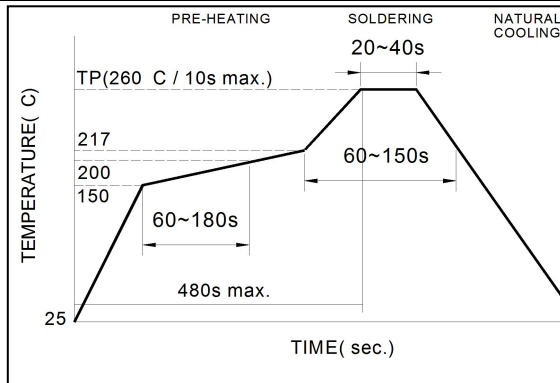


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CUSTOMER:		REV NO:	A
DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 5 OF 8
PART NO:	WBA1008D系列	SN.	
CUSTOMER NO:		DATE:	

**5. SOLDERING CONDITIONS**

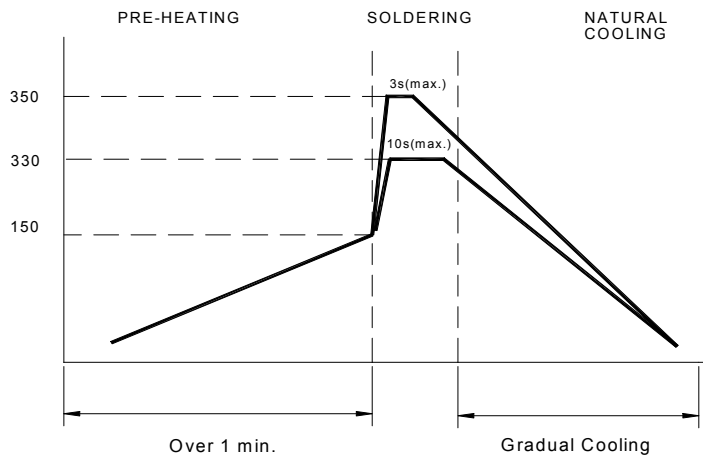
**Figure 1.  
Re-flow Soldering  
(Lead Free)**



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 is ,but max is 0.1mm

**Figure 2.  
Hand Soldering**



Note:

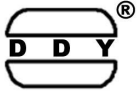
- Use a 20 watt soldering iron with tip diameter of 1.0mm
- Limit soldering time to 3 sec.

**6.MATERIAL LIST**

NO	DESCRIPTION	DESCRIPTION	SUPPLIER	
1	Upper Plate	Ferrite	Flag Magnetic Or equivalent	
2	Core	Ferrite Core	Flag Magnetic Or equivalent	
3	Wire	Enameled Copper Wire	Elektrisola Or equivalent	

REMARK:

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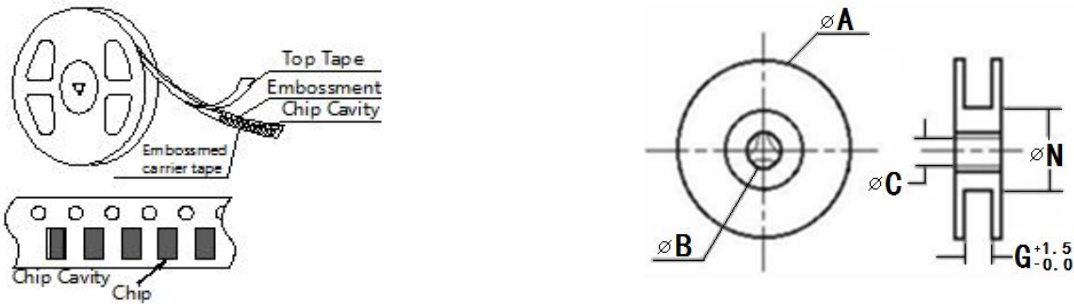
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DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 6 OF 8
PART NO:	WBA1008D系列	SN.	
CUSTOMER NO:		DATE:	

7. PACKAGING(unit: mm)

Type	1008
Quantity	2000

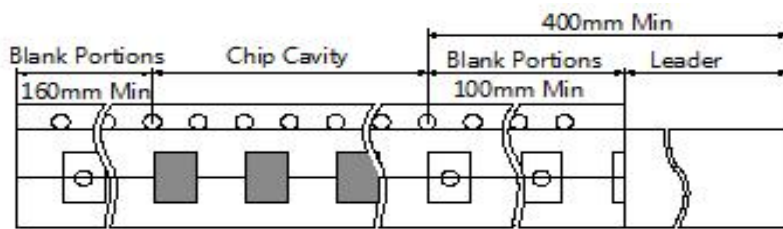
TAPING DRAWINGS



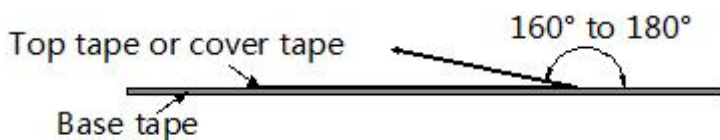
REEL DIMENSIONS(UNIT:mm)

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

LEADER AND BLANK PORTION



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



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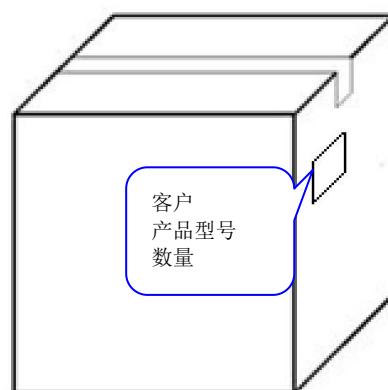
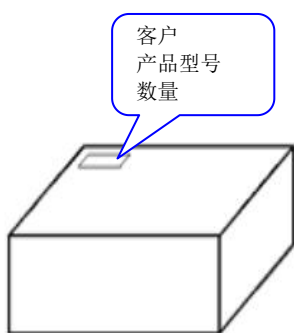
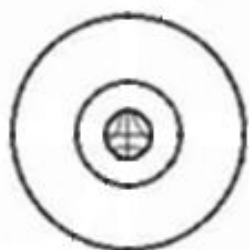
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CUSTOMER:		REV NO:	A
DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 7 OF 8
PART NO:	WBA1008D系列	SN.	
CUSTOMER NO:		DATE:	

### 8.Package Specifications

#### ■Inside Box And Outside Carton



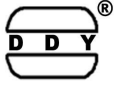
卷轴数量	内盒包装数量	外箱包装数量
每卷:2000 PCS	每盒四盘, 共8000 PCS	每箱6盒, 共48000 PCS
		每箱8盒, 共64000 PCS
		每箱10盒, 共80000 PCS

#### 注意:

此物料不涉及汽车或相关产品方面的应用, 否则, 由此引起的一切品质和责任问题, 我司将概不承担。

APPROVED BY	CHECKED BY	DRAFT
肖中华	黄志伟	谭晶晶

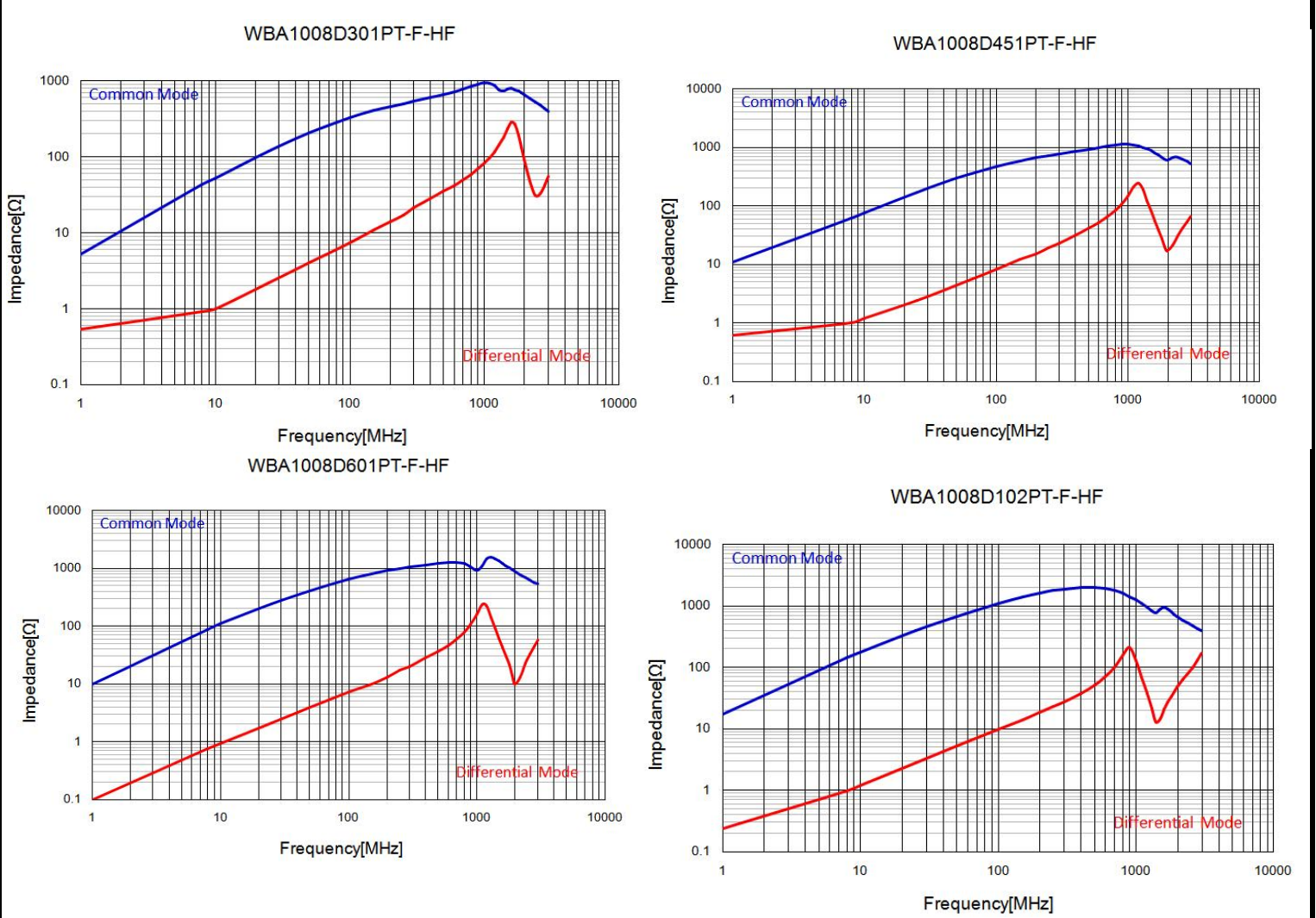




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CUSTOMER:		REV NO:	A
DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 8 OF 8
PART NO:	WBA1008D系列	SN.	
CUSTOMER NO:		DATE:	

9. ELECTRICAL CHARACTERISTIC CURVE



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