

# 承認書

## SPECIFICATION FOR APPROVAL

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

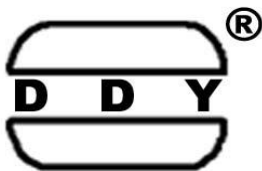
DESCRIPTION: \_\_\_\_\_ COMMON MODE CHOKE \_\_\_\_\_

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

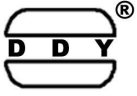
廣東省博羅縣洲際工業園梅園三路  
NO.3 MEI YUAN ROAD, ZHOU JI INDUSTRIAL AREA, BOLUO COUNTY GUANGDONG

電話： 15970768093 13640935893

傳真： 0752-6207969

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Http://ddycoils.com



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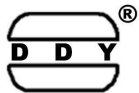
CUSTOMER:		REV NO:	A
DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 1 OF 8
PART NO:	WBA1008D系列	SN.	
CUSTOMER NO:		DATE:	

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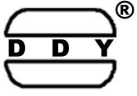
## HUI ZHOU DE LI ELECTRONICS CO., LTD

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DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 4 OF 8
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### 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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肖中华	黄志伟	谭晶晶

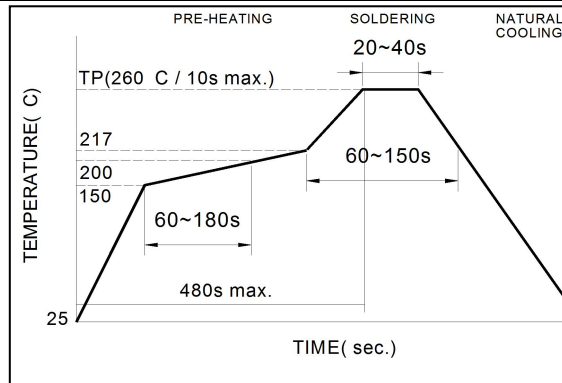


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DESCRIPTION:	COMMON MODE CHOKE	PAGE NO:	PAGE 5 OF 8
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CUSTOMER NO:		DATE:	

**5. SOLDERING CONDITIONS**

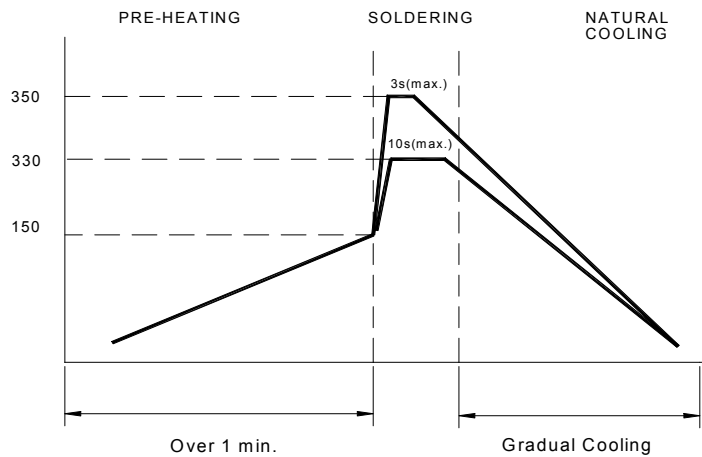
**Figure 1.  
Re-flow Soldering  
(Lead Free)**



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:

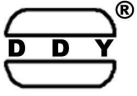
- Use a 20 watt soldering iron with tip diameter of 1.0mm
- Limit soldering time to 3 sec.

**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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肖中华	黄志伟	谭晶晶



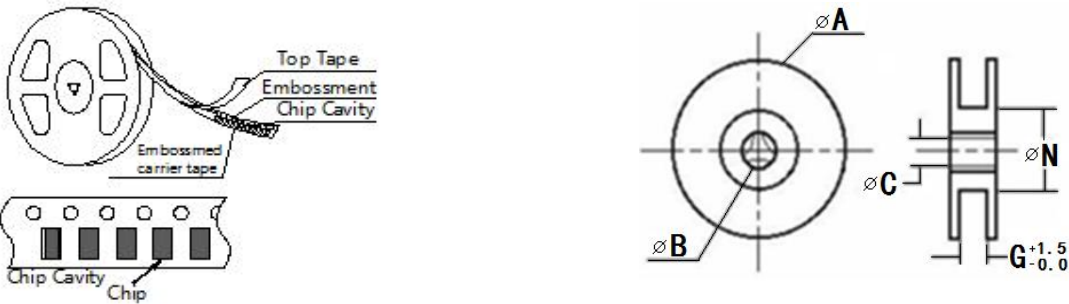
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7. PACKAGING(unit: mm)

Type	1008
Quantity	2000

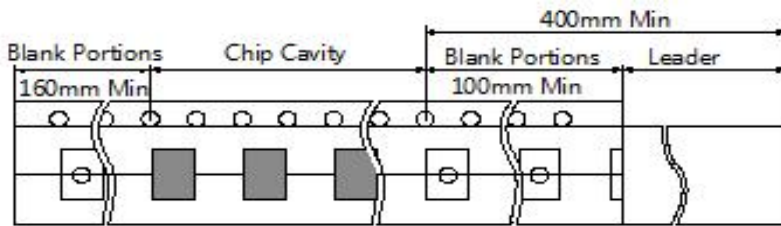
TAPING DRAWINGS



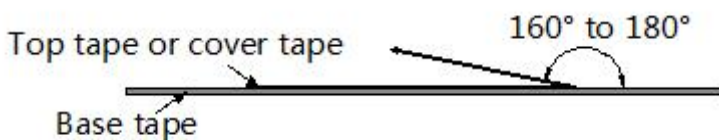
REEL DIMENSIONS(UNIT:mm)

	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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肖中华	黄志伟	谭晶晶

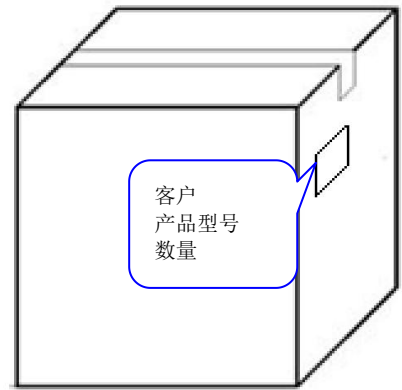
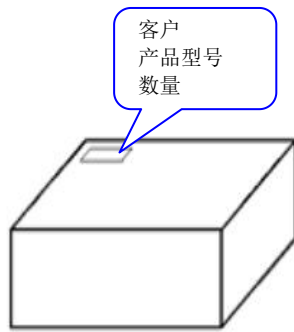
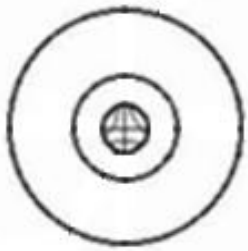


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8.Package Specifications

■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。

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肖中华	黄志伟	谭晶晶



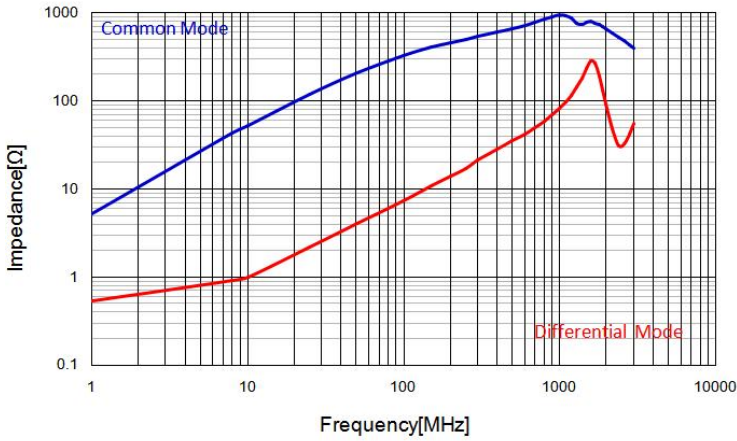


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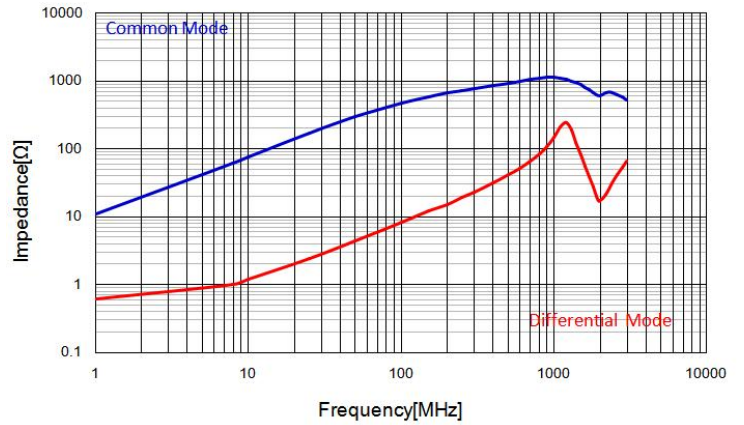
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**9. ELECTRICAL CHARACTERISTIC CURVE**

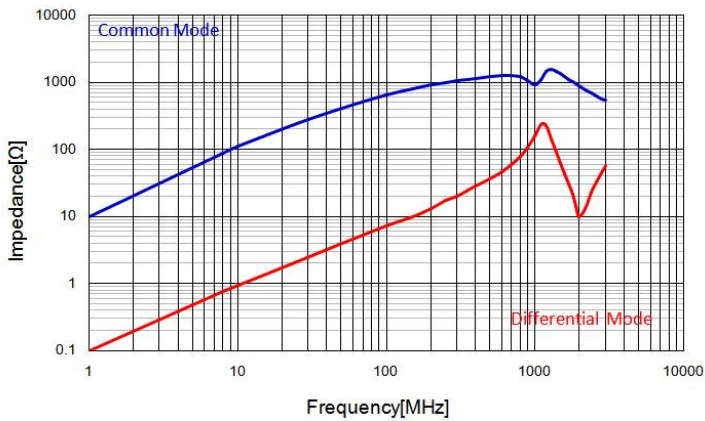
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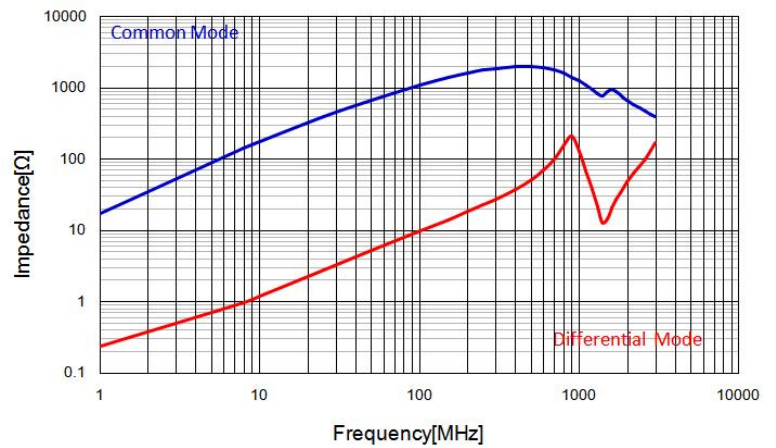
WBA1008D451PT-F-HF



WBA1008D601PT-F-HF



WBA1008D102PT-F-HF



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CHECKED BY

黄志伟

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谭晶晶