

# SPECIFICATION FOR APPROVAL

## 承 认 书

CUSTOMER 客户名称:	NUMBER 编 号: Y-18020102
DESCRIPTION 品 名: 贴片共模电感	QUANTITY 数 量: 10pcs
PART NO. 型 号: BCDM126-2-181T	DATE 日 期: 2018/6/21
CUSTOMER PART NO. 客户料号:	NOTE 注 解:

APPROVAL SIGNATURE 客户承认签章

APPROVED BY 核 准	Q. C. DEPT. 品 管	CHECKED BY 核 查	DRAWN BY 制 作

深圳市宝创达电子有限公司

SHENZHEN BAOCHUANGDA ELECTRONICS CO., LTD.

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Add: 2nd floor building A no.77 hexi village guanlan  
Street longhua district shenzhen

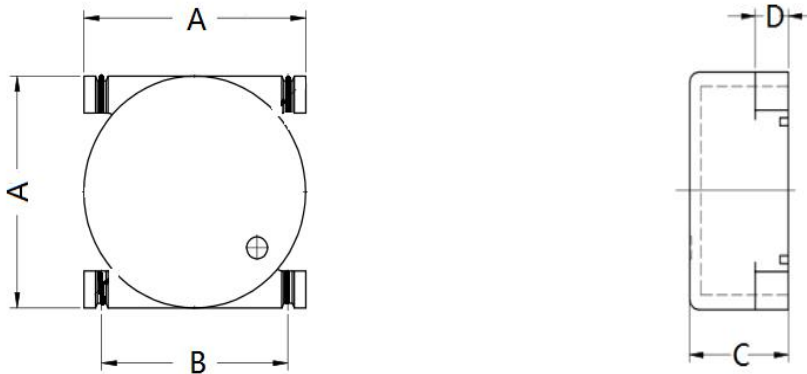
Tel: 0755-29736760

Fax: 0755-28056434

客户 CUSTOMER		规格型号 PART NO	BCDM126-2-181T
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1: 外形尺寸: (单位: mm)

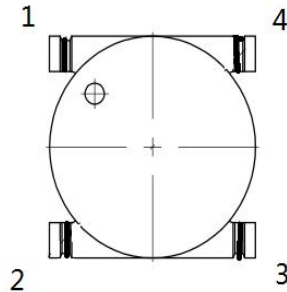
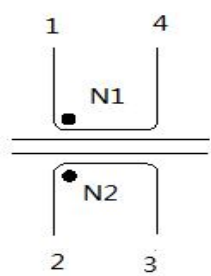
OVERALL DIMENSION (UNIT: mm)



尺寸	A	B	C	D
单位mm	13.0MAX	10.5±0.5	6.5MAX	2±0.5

2: 接线图: 两组线分绕

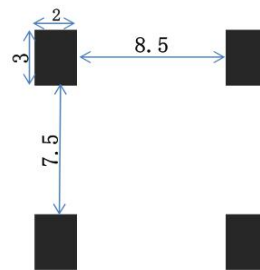
WIRING DIAGRAM: SEPARATE WINDING



No polarity

3: 焊接尺寸: mm

WELDING DIMENSION: mm



4: 电气性能参数(ELECTRICAL PARAMETERS)

电感量及允许偏差 (1KHz/ 0.25V)	L14=L23: 180UH(MIN)
直流电阻 DC RESISTANCE	14mΩ (MAX)
额定电流 RATED CURRENT	3A MAX
阻抗(10MHz) IMPEDANCE	1500Ω MIN

测试仪表 (MEASUREMENT INSTRUMENT):

HM2791 HM2801 HP4285  
CH19073

在最坏情况下建议零件的温度不超过+125° C。(It is recommended that the temperature of the part does not exceed +125° C under worst case conditions.)

贮存环境(Storage conditions):存放环境温度-20° C至60° C,相对湿度不高于70%,并存放在不含硫和氯的空气气氛中(请不要直接暴露在阳光下) Storage ambient temperature-20° C to 60° C, 70%RH or less, and isolate the parts from sulphuric and chloric atmosphere. (Please don't expose to the sun directly)

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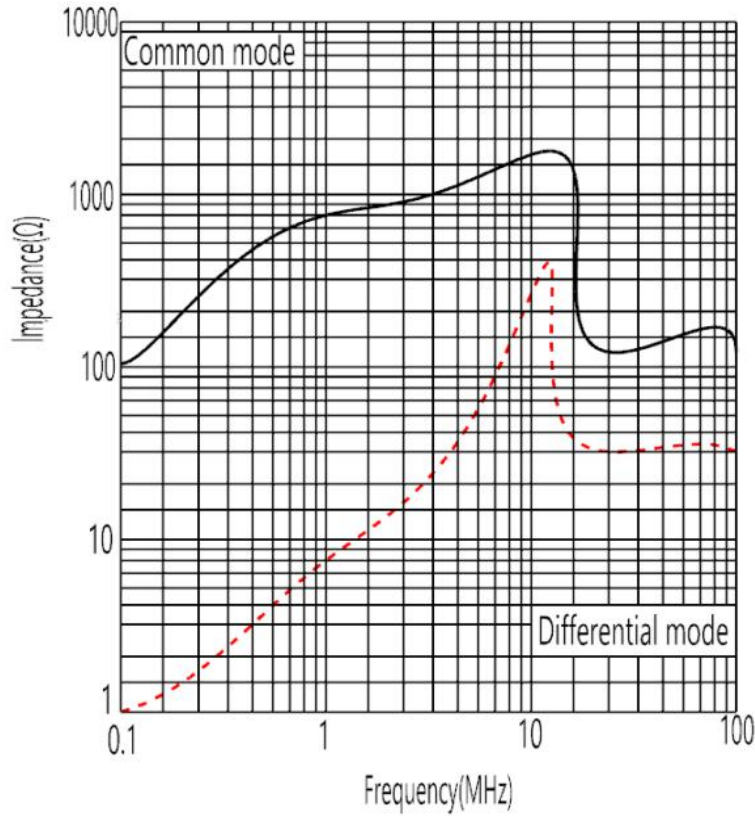
零件工作温度(Operating temperature of parts): -40° C - 125° C

温升 (Temperature Rise) : < 55K

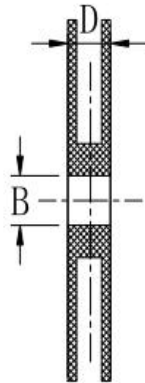
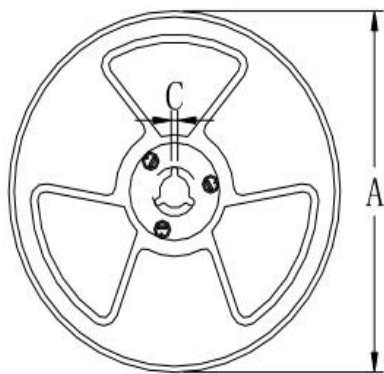
电性能试验条件 (Est conditions of Electrical Properties) : 20° C、相对湿度33%  
(20° C, 33% RH)

没有特殊规定下 (If not specified differently)

### 5: 阻抗曲线图 (IMPEDANCE CURVE)



### 6: 包装 (PACKING)



规格 尺寸	13"	7"
A	Φ 330±2.0	Φ 178±2.0
B	Φ90 ± 2.0	
C	2.3	
D	30.5	

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