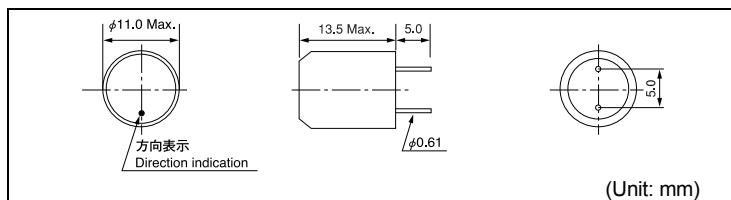


**11RHBP**Inductance Range: 4.7~47 $\mu$ H

(Unit: mm)

**FEATURES 特点**

- Magnetically shielded construction and low leakage flux structure.
- Low distortion.
- RoHS compliant.
- 磁性屏蔽结构和低磁通泄露结构。
- 低失真度。
- 符合RoHS指令。

**TOKO STANDARD PART NUMBERS 东光标准零件号码****TYPE 11RHBP**

东光零件号码 TOKO Part Number	电感值 <sup>(1)</sup> Inductance <sup>(1)</sup> L( $\mu$ H)		公差 Tolerance (%)	最大直流电阻 <sup>(2)</sup> DC Resistance <sup>(2)</sup> (m $\Omega$ ) Max.		最大额定直流电流 <sup>(3)</sup> Rated DC Current <sup>(3)</sup> (A) Max.
A7503AY-4R7M	4.7		$\pm 20$	24		5.10
A7503AY-100M	10		$\pm 20$	36		4.32
A7503AY-150M	15		$\pm 20$	76		3.48
A7503AY-180M	18		$\pm 20$	80		3.18
A7503AY-220M	22		$\pm 20$	97		2.70
A7503AY-270M	27		$\pm 20$	100		2.55
A7503AY-330M	33		$\pm 20$	115		2.30
A7503AY-390M	39		$\pm 20$	125		2.12
A7503AY-470M	47		$\pm 20$	135		1.92

(1) Inductance is measured with a LCR meter 4284A (Agilent Technologies) or equivalent.  
Test frequency at 1.0kHz.

(2) DC resistance is measured with a Digital Multimeter TR6871 (Advantest) or equivalent.

(3) Maximum rated DC current is that which causes a 10% inductance reduction from the initial value.

(1) 使用LCR仪表4284A (Agilent 技术) 或者功能相同的仪器测试电感值。  
测试频率为1.0kHz。

(2) 使用数码万用表TR6871(Advantest)或者功能相同的工具测试直流电阻。

(3) 最大额定直流电流是基于电感值从最初值降低10%。