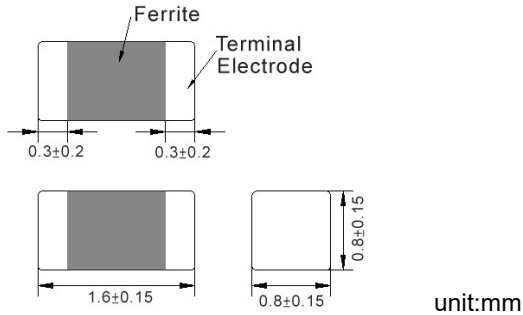


# SMD Multi-layer Ferrite Chip Beads

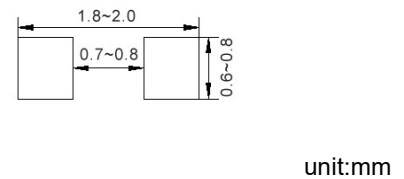
ABHV Series



## ■ Dimensions



## ■ Recommended Land Pattern



## ■ Electrical Characteristics

Part No.	Impedance ( $\Omega$ )	Test Freq.	RDC ( $\Omega$ )Max.	Rated Current (mA)Max.
ABHV00160808121Y00	120	100 MHz,200 mV	0.040	3000
ABHV00160808601Y00	600	100 MHz,200 mV	0.100	2000

**Note: When ordering, please specify tolerance code. Tolerance: Y=±25%**

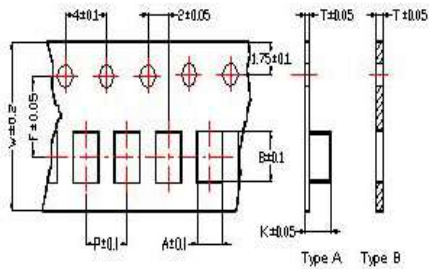
1. Operating temperature range - 55°C ~ 125°C
2. Rate Current : Applied the current to coils, the temperature rise shall not be more than 30°C
3. Measure Equipment:  
Z: HP4291A  
RDC: HP4338B or CHEN HWA 502

# SMD Multi-layer Ferrite Chip Beads

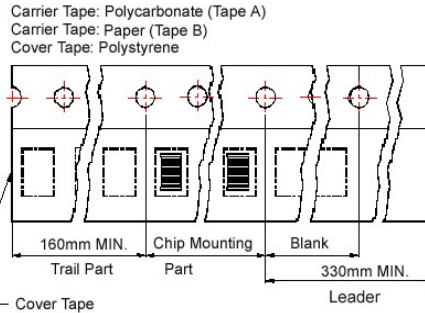
BBPY Series

## ■ Packaging

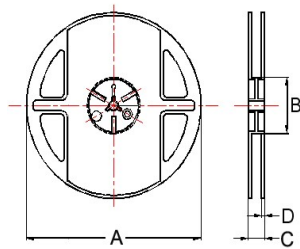
### Tape Dimensions



### Tape Material



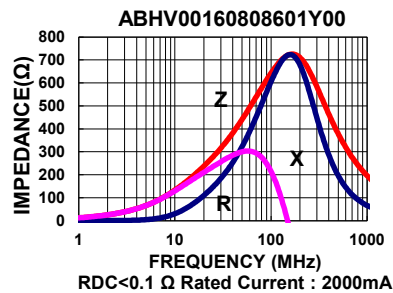
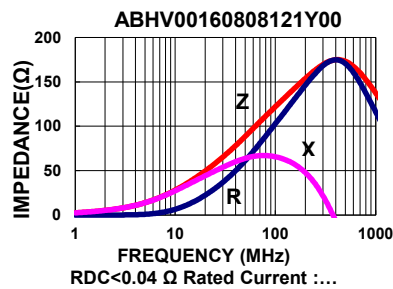
### Reel Dimensions



### Dimensions in mm

TYPE	Tape Dimensions							Tape	Reel Dimensions				Quantity PCS / Reel
	A	B	T	W	P	F	K		A	B	C	D	
ABHV00160808	1.05	1.85	0.95	8	4	3.5	-	B	178	60	12	2	4000

## ■ Characteristics Graph



## For More Information

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