

SPECIFICATION FOR APPROVAL

REF : 20110510-E

PAGE: 1

PROD. NAME	WIDE BAND CHOKE	ABC'S DWG NO.	WB0610□□□□L□-□□□
		ABC'S ITEM NO.	

I . CONFIGURATION & DIMENSIONS :

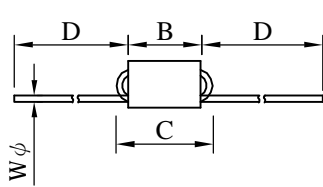


Fig : A

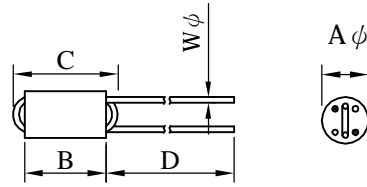


Fig : D

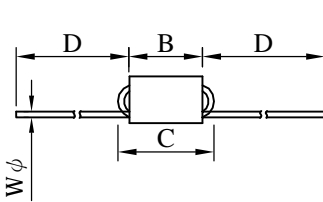


Fig : B

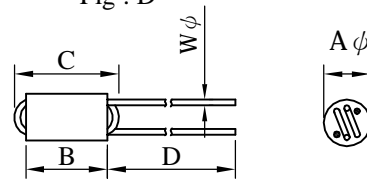


Fig : E

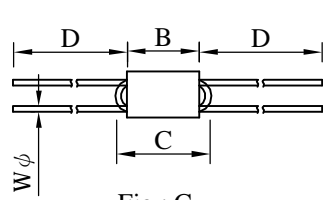
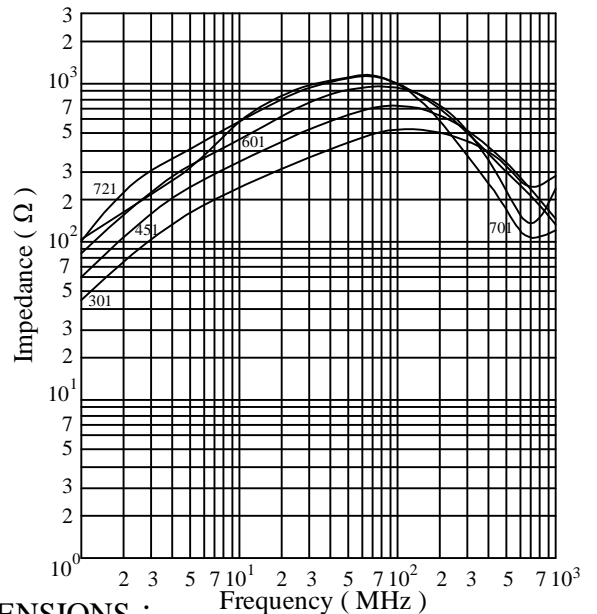


Fig : C

V . IMPEDANCE CURVE :

Test Instrument : RF Impedance Analyzer HP4291A
Test Fixture : Spring Clipfixture HP16093A



II . MATERIALS :

- a . Core : Ferrite R6H core
- b . Wire : Tinned copper wire
- c . Remark : Products comply with RoHS' requirements

III . GENERAL SPECIFICATION :

- a . Storage temp. : -40°C ---- +105°C
- b . Operating temp. : -40°C ---- +105°C

IV . ELECTRICAL CHARACTERISTICS & DIMENSIONS :

DWG No.	Z (Ω) min.	Test Freq. (MHz)	Z(Ω)		Dimension (m/m)					Number of. Turn	Fig.
			1MHZ min.	10MHZ ±30%	A±0.5	B±0.5	C +0	D±5	W § ±0.05		
WB0610301YL□	300	120	36	240	6.0	10	14	40	0.57 §	1.5	A
WB0610451YL□	450	90	48	340	6.0	10	14	20	0.57 §	2.0	D
WB0610601YL□	600	50	64	450	6.0	10	14	40	0.57 §	2.5	B
WB0610721YL□	720	80	38	580	6.0	10	14	20	0.57 §	3.0	E
WB0610701YL□	700	50	77	636	6.0	10	14	40	0.57 §	1.5+1.5	C

- 1). □ : Packing information... [A]: Bule
- 3). Test equipment : RF impedance analyzer HP4291A
- 2). "- □□□":Reference code
- 4). Test fixture : Spring clip fixture HP16093A

AR-001A



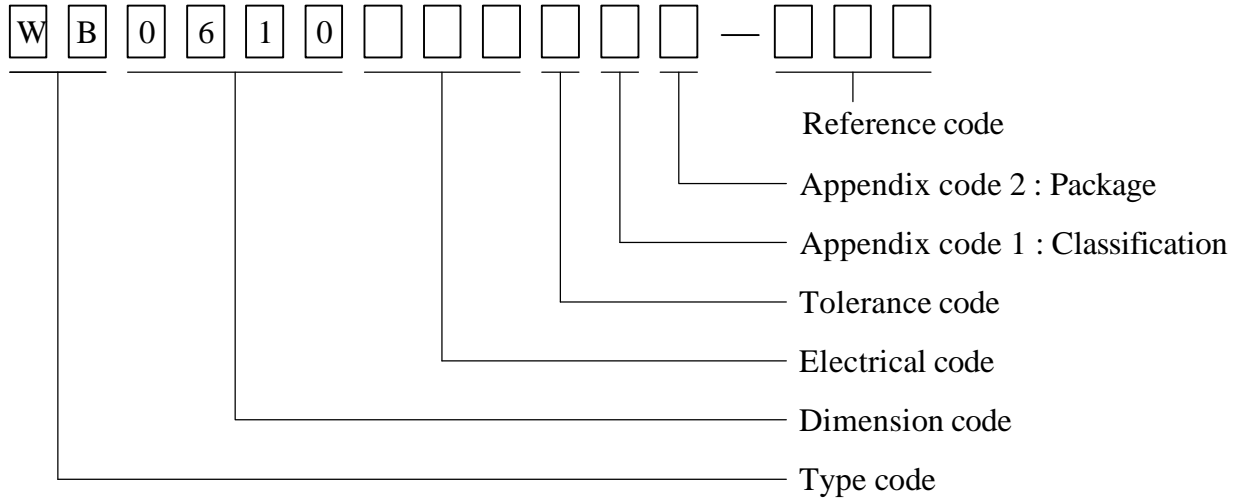
SPECIFICATION FOR APPROVAL

REF : 20110510-E

PAGE: 2

PROD. NAME	WIDE BAND CHOKE	ABC'S DWG NO.	WB0610□□□□L□-□□□
		ABC'S ITEM NO.	

VI . DWGING NUMBER EXPRESSION :



Appendix code 1 : Product Classification

L : Lead Free Standard products comply with RoHS' requirements

1 ~ 9 : Lead Free Special products comply with RoHS' requirements

Appendix code 2 : Package Information

Code	Inner package	Inner package Q'TY	Remark
A	Box	150 pcs	701Y
	Box	200 pcs	301,451,601Y
	Box	300 pcs	721Y
B	Box	150 pcs	701Y
	Box	200 pcs	301,451,601Y
	Box	300 pcs	721Y

AR-001A

