

# SEALED TRANSFORMER, PCB 0.5VA EE20-10.5 SERIES

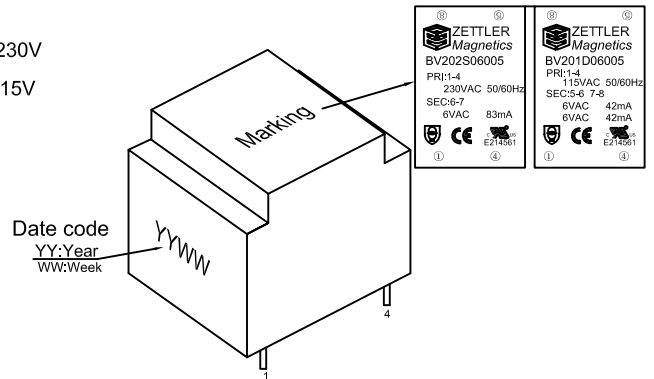
PAGE REV	DESCRIPTION	DATE	BY
A0	CREATED	2010-03-30	Jacise
A1	Modified	2015-10-30	ye

## 1. ELECTRICAL SPECIFICATIONS:

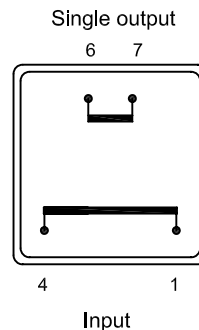
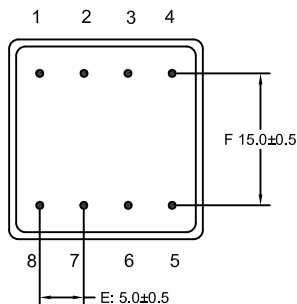
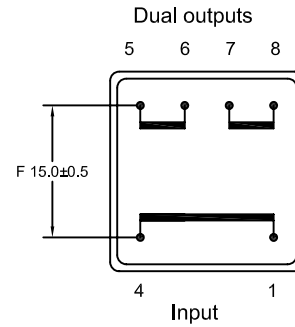
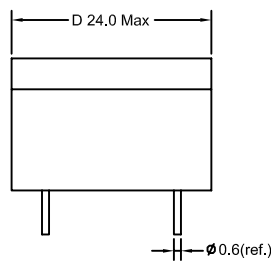
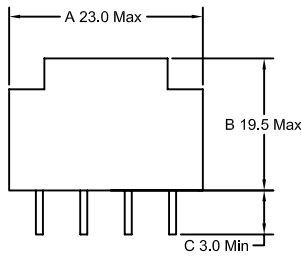
- A. Input Voltage and Frequency: 115/230V @ 50/60 Hz
- B. Secondary Voltage: See Electrical Table
- C. Ambient Temperature: 50° C MAX allowed.
- D. Insulation Resistance:  
100M Ohm Min @ 500VDC PRI. to SEC.
- E. Hi-Pot:  
4200Vrms 1 minute @ PRI. to SEC., when the primary input voltage is 230V  
2800Vrms 1 minute @ PRI. to SEC., when the primary input voltage is 115V

## F. APPROVALS:

- UL 5085 class 2 and class 3 recognized.
- Conforms to EN 60950 .



## 2. MECHANICAL SPECIFICATIONS:



UNIT MM	TOLERANCE	
	X.X	= ±0.5
	X.XX	= ±0.3
	ANG	= -
3RD ANGLE 		
SCALE:		DATA
DRAWN:	ye	2015-10-30
CHECKED:		
APPROVED:		

# ZETTLER MAGNETICS

TITLE: SEALED TRANSFORMER, PCB 0.5VA

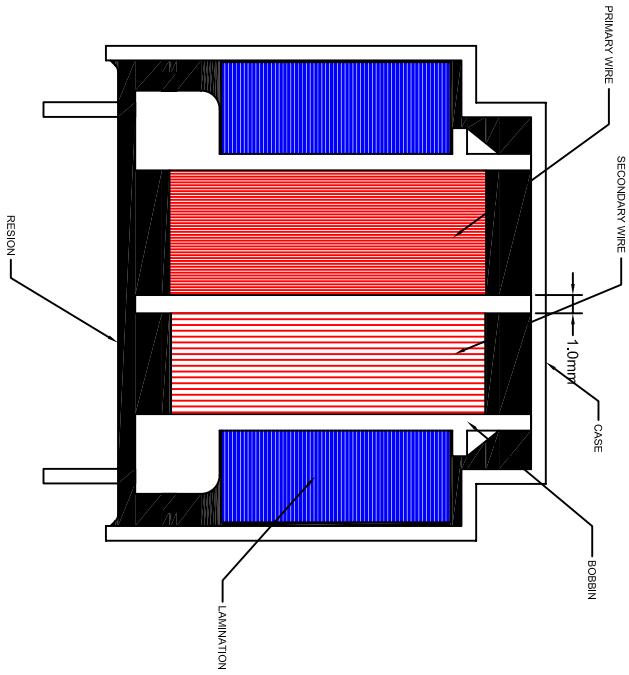
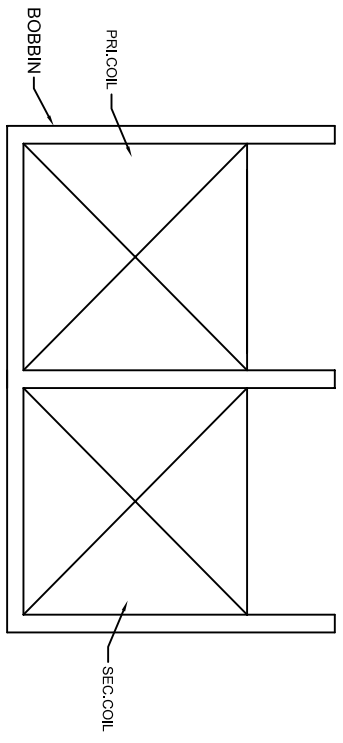
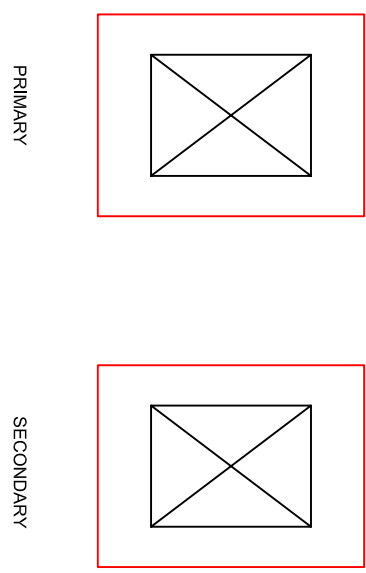
PART NO: <b>BV20XXXX005</b>	ZM Project:	SPEC REV: A/1
	Customers p/n:	SH NO 1/3

Web: [www.zettlermagnetics.com](http://www.zettlermagnetics.com)  
E-mail: [sales@zettlermagnetics.com](mailto:sales@zettlermagnetics.com)



PAGE REV	DESCRIPTION	DATE	BY
A0	CREATED	2010-03-30	Jacise
A1	Modified	2015-10-30	ye

- LAMINATION
- COIL
- X
 BOBBIN



UNIT	TOLERANCE
MM	X.X = ±0.5
3RD ANGLE	X.XX = ±0.3
	ANG = -
SCALE:	DATA
DRAWN: ye	2015-10-26
CHECKED:	
APPROVED:	

# ZETTLER MAGNETICS

TITLE: SEALED TRANSFORMER, PCB 0.5VA

PART NO: **BV20XXXXX005**

ZM Project:	SPEC REV: A1
Customer's p/n:	SH NO: 3/3

Web: [www.zettlermagnetics.com](http://www.zettlermagnetics.com)      E-mail: [sdles@zettlermagnetics.com](mailto:sdles@zettlermagnetics.com)

