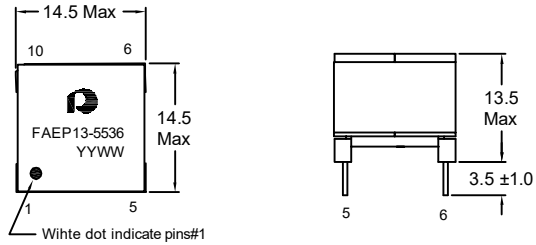
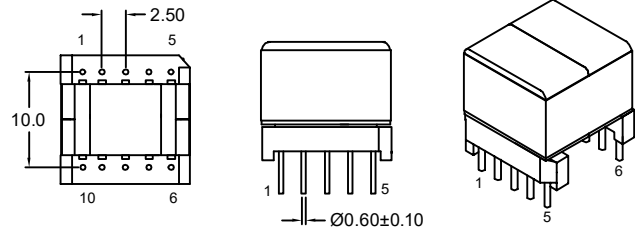
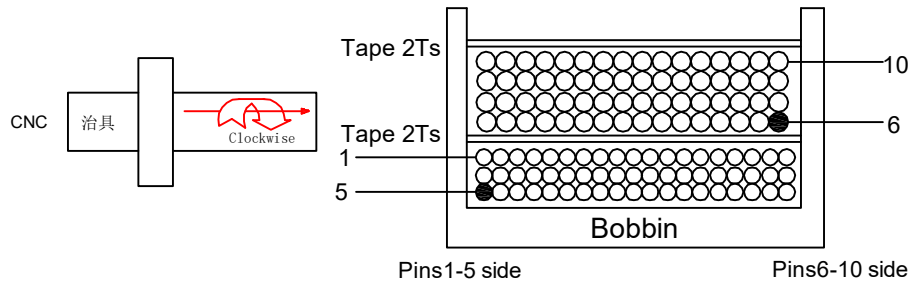


Outline Dimensions(Unit:mm)



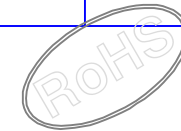
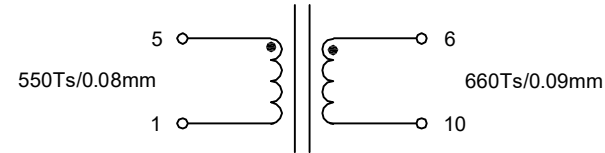
Remark:
1. Fixed core with 2Ts tape.

Winding Construction:



REV	DESCRIPTION	APPD	DATE

Electronical Schematic



Electrical Characteristics

Inductance: L5-1=1.4H Min @1KHz 0.1V.
 D.C.Resistance : 5-1= 42 ohms Max.
 6-10= 55 ohms Max.
 Tuns Ratio : N1 : N2 = 550 : 660 ±2%.
 Hi-Pot : Pri-Sec : 300VAC/3mA/60econd.
 Coil-Core: 300VAC/3mA/60econd.
 Bobbin: EP-1301/T37J.
 Core: EP13-H10K.
 Wire: 2UEW-F/155C.
 Tape: JY25-A1/130C.
 Varnish: T4260GK.

TOLERANCE	LEVEL	天市长富安电子有限公司 PAIRUI Tianchang Fuan Electronic Co.,Ltd			
X.	—	DWN:	Yuling.yu	TITLE: EP13 transformer	
.X	±0.50	CHKD:	Anson.zhan	FuAn P/N: FAEP13-5536	
.XX	±0.25	APPD:	Louis.Lin	Custorme P/N: 930018	
.XXX	—	UNITS	SHEET	REV.	DATE
		mm	1/1	1.0	Seb./06/2017

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