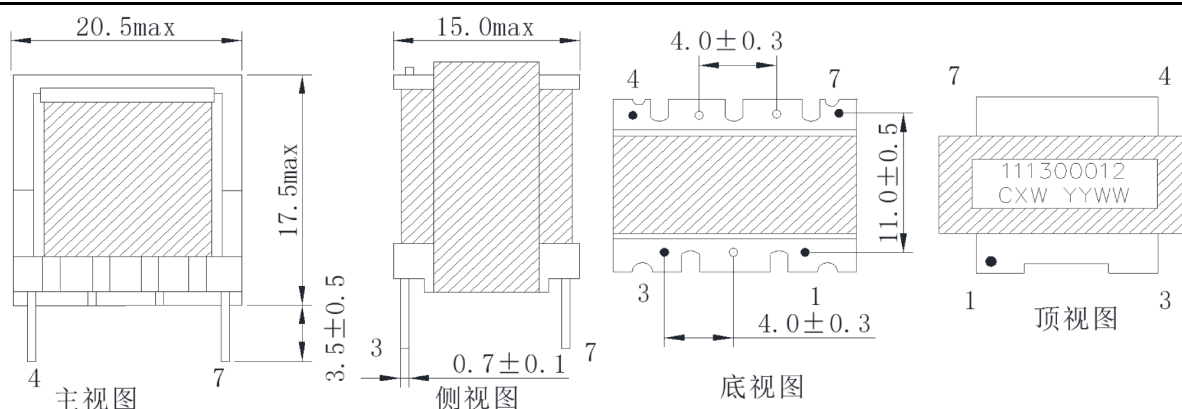


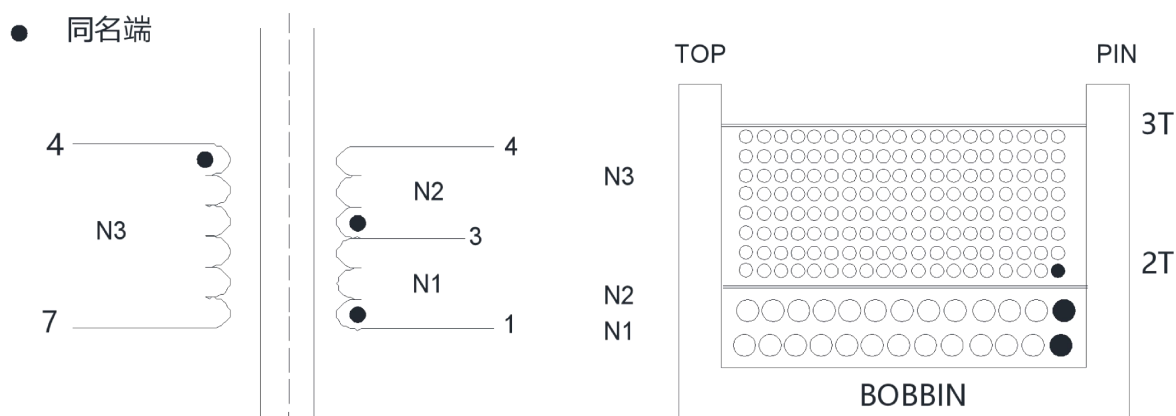
EE19 Specification document

1. OUTLINE DIMENSION: (UNIT:mm)



2. SCHEMATIC:

3. WINDING CONSTRUCTION:



4. WINDING CONSTRUCTION:

Process	Barricade tape		Phase	Wire diameter /number of	Number of turns	Tape 10mm	Insulating sleeve		Remark
	PIN	TOP					Starting	ending	
N1	/	/	1--3	0.14mm*1 C(2UEW)	93TS	/	/	/	Tightly wrapped
N2	/	/	3--4	0.14mm*1 C(2UEW)	52.5TS	2TS	/	/	Tightly wrapped
N3	/	/	4--7	0.08mm*1 C(2UEW)	2380TS	2TS	/	/	Tightly wrapped

5. ELECTRICAL CHARACTERISTICS: (Temperature:25℃±5℃;Humidity:65±25%)				
1). Inductance:: L (4--7) : 1.4H±10% (1KHz, 0.3V)				
2). Hi-Pot Test:AC50/60Hz (CS2670AX)				
PRI/ :SEC: 1500VAC/5mA/3S				
PRI/ :CORE: 500VAC/5mA/3S				
6. Material List				
Number	Name	Specification and Material	Certification	Temperature characteristics
1	Skeleton	EI19 Vertical 4+3P T375J 94V-0	E59481(S)	150℃
2	Magnetic core	EE19 PC44	N/A	
3	Copper wire	2UEW	E344055 E488662	130℃
4	Insulated wire	HY142X/HY152X	E335405	130℃
5	Tape	JY312	E188295	130℃
6	Tin bar	Sn/Cu	N/A	