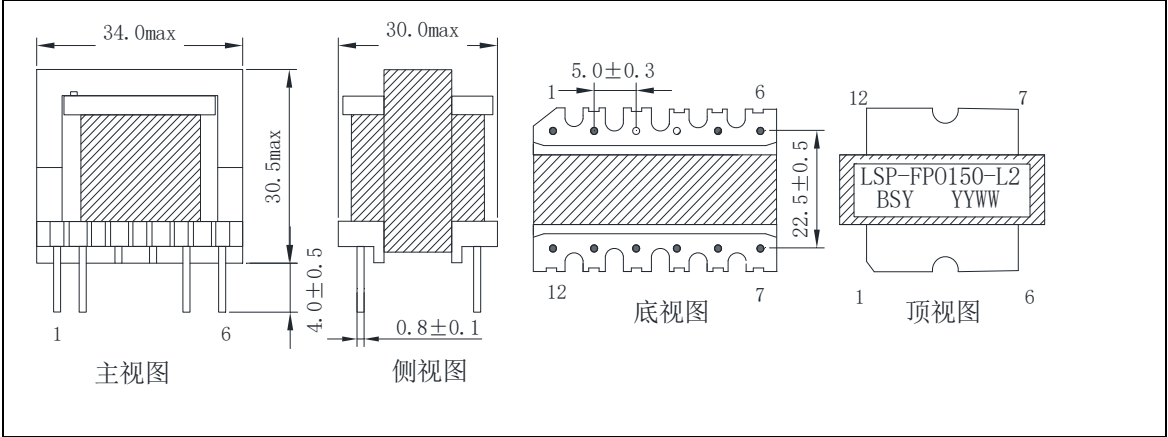
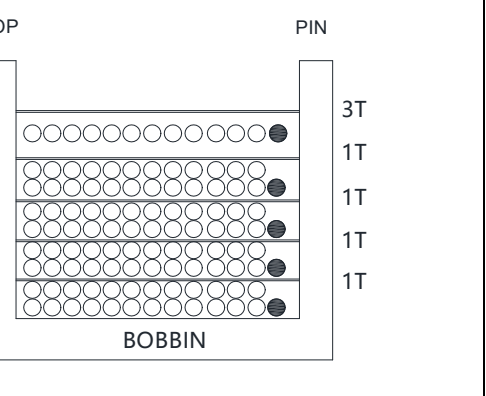


EI33 Specification document

1. OUTLINE DIMENSION: (UNIT:mm)



2. SCHEMATIC:



4. WINDING CONSTRUCTION:									
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Process	Barricade tape		Phase	Wire diameter/number of strands	Number of turns	Tape 16.5mm	Insulating sleeve		Remark
	PIN	TOP					Starting	ending	
N1	/	/	5--2	0.35mm*8C (2UEW)	12TS	1TS	/	/	2 layers of dense wrapping
N2	/	/	8--11	0.35mm*8C (2UEW)	12TS	1TS	/	/	2 layers of dense wrapping
N3	/	/	6--1	0.35mm*8C (2UEW)	12TS	1TS	/	/	2 layers of dense wrapping
N4	/	/	7--12	0.35mm*8C (2UEW)	12TS	1TS	/	/	2 layers of dense wrapping
N5	Attach a 10mm high-temperature tape to PIN9 after hanging the wire		9--10	0.35mm*5C (2UEW)	7TS	3TS	/	/	1 layers of dense wrapping

1). Inductance::	L (1-6to7-12) : 25uH±5% (100KHz, 1V)
	L (9--10) : 8.8uH±6% (100KHz, 1V)
2). Hi-Pot Test:	AC50/60Hz (CS2670AX)
	PRI/ :SEC: 1500VAC/5mA/5S
	SEC/ :CORE: 500VAC/5mA/5S

5. Material List				
Number	Name	Specification and Material	Certification	Temperature characteristics
1	Skeleton	EI33立式6+6P T375J 94V-0	E59481(S)	150℃
2	Magnetic core	EI33 TD95	N/A	
3	Copper wire	xUEW/155, QA-x/155	E239508	155℃
4	Fan Lishui	E962	E335405	130℃
5	Tape	JY312	E188295	130℃
6	Tin bar	Tin/Copper	N/A	