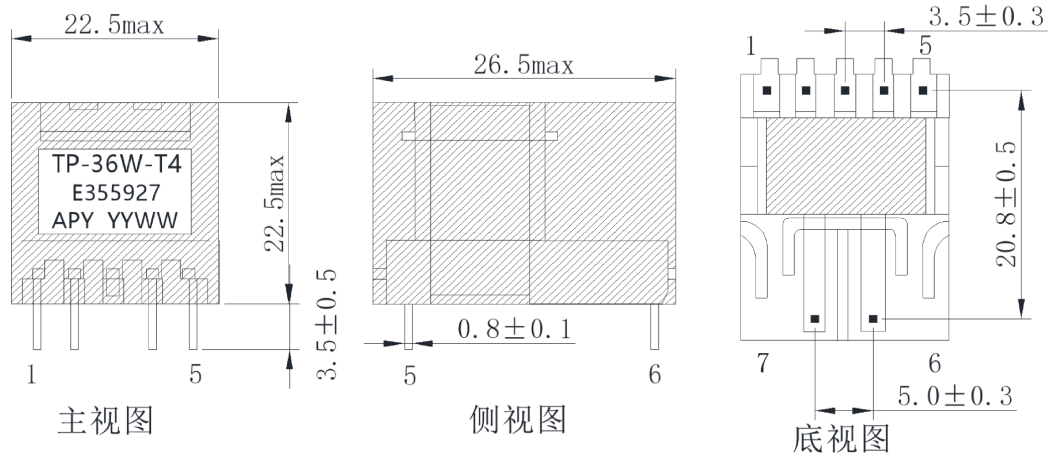


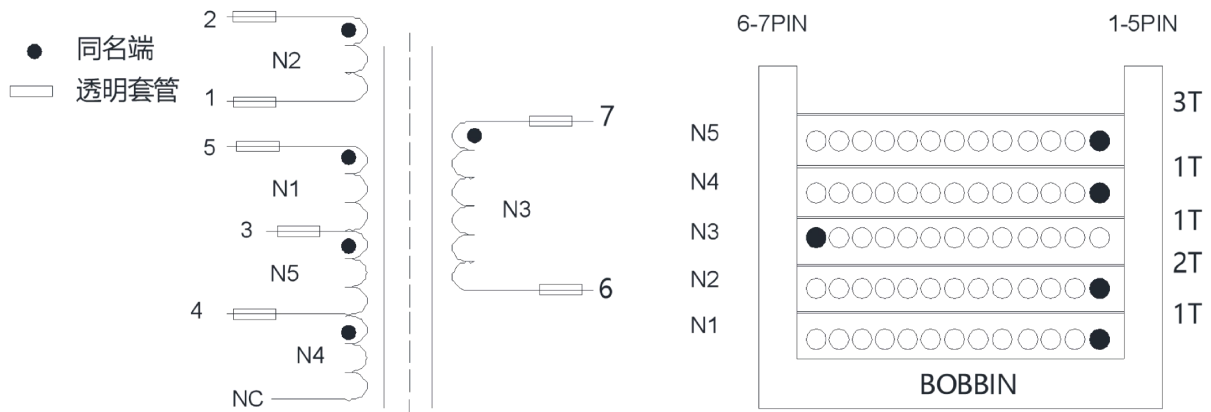
EF20 Specification document

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	Insulating sleeve		Remark
	PIN	TOP					Starting	ending	
N1	/	/	5—3	0.27mm*2 C(2UEW)	33TS	1TS	√	√	1-5 PIN are wound tightly to the right
N2	/	/	2—1	0.18mm*4 C(2UEW)	10TS	2TS	√	√	1-5 PIN are wound tightly to the right
N3	/	/	6-7	0.70mm*1 C(TEX-E)	14TS	1.5TS	√	√	1-5 PIN are wound tightly to the right
N4	/	/	4—NC	0.025*10 *65mm背	1.1TS	1.5TS	/	/	1-5 PIN are wound tightly to the right
N5	/	/	3—4	0.27mm*2 C(2UEW)	25TS	2.5TS	√	√	1-5 PIN are wound tightly to the right

5. ELECTRICAL CHARACTERISTICS:				
1). Inductance:: L (5--4) : 900uH±10% (20KHz, 1V)				
LK (5--4) : 18uH max (10KHz, 1V)				
2). Hi-Pot Test:AC50/60Hz (CS2670AX)				
PRI/ :SEC: 3750VAC/5mA/5S				
PRI SEC/ :CORE: 1000VAC/5mA/5S				
6. Material List				
Number	Name	Specification and Material	Certification	Temperature characteristics
1	Skeleton	EF20 Vertical 5+2P T375J 94V-0	E59481(S)	150℃
2	Magnetic core	EE21-11 PC44	N/A	
3	Copper wire	xUEW/155, QA-x/155	E239508	155℃
4	Insulated wire	LSTIW-F**#	E353227	155℃
5	Fanlishui	E962	E335405	130℃
6	Tape	JY312	E188295	130℃
7	Casing	TPFE TUBE	E469628	200℃
8	Tin bar	Tin/Copper	N/A	