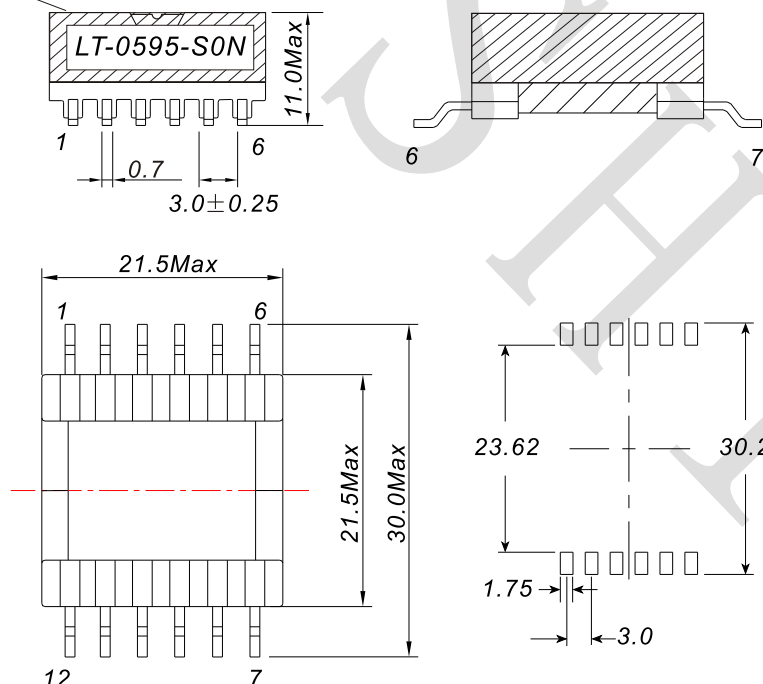
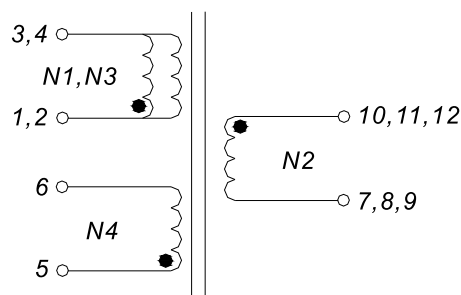


PHYSICAL CHARACTERISTICS(mm)

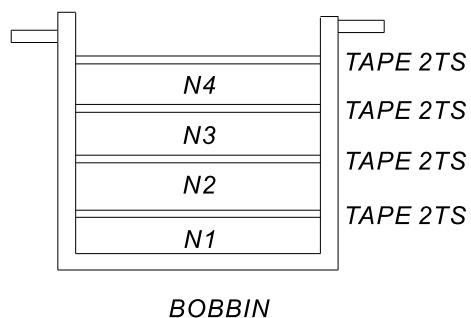
White dot pin 1



SCHEMATIC:



WINDING CONSTRUCTION:



Rev.	Description	Date
A0	New release	2017-09-25

WINDING

WDG	TERMINAL	WIRE SIZE	TURNS	TAPE	REMARKS
N1	1-3	φ 0.22mm*2P 2UEW-F	18TS	2TS	
N2	10, 11, 12-7, 8, 9	φ 0.45mm*3P 2UEW-F	6TS	2TS	
N3	2-4	φ 0.22mm*2P 2UEW-F	18TS	2TS	
N4	5-6	φ 0.22mm*1P 2UEW-F	15TS	2TS	

ELECTRONICAL SPECIFICATIONS

NO.	ITEM	MEASURED POINT	TECHNICAL DATA	TEST CONDITION & INSTRUMENT
1	Inductance	3.4-1.2	200~300uH	10KHz 0.1V
2	HI-POT	Pri to Sec	1.5KV 50Hz, 5mA, 2S	Epe 7112
		Coil to Core	1.0KV 50Hz, 5mA, 2S	

MATERIAL LIST:

NO.	ITEM	MATERIALS	RATING	FILE NO	SUPPLIERS
1	BOBBIN	PHENOLIC T375J	130℃	E59481(S)	CHANGCHUN PLASTICS CO.,LTD
		UL RATING:94V-0			
2	CORE	TP4	---	---	TDG
	EFD20	PC40	---	---	TDK
3	WIRE	2UEW-F	155℃	E239508	SHANTOU SHENGANG ELECTRICAL INDUSTRIAL CO LTD
4	TAPE	PZ-280	130℃	E165111	JINGJIANG YAHUA PRESSURE SENSITIVE GLUE CO., LTD.
5	VARNISH	T4260A	130℃	E228349	WU JIANG TAIHU INSULATING MATERIAL CO LTD

NAME:	Flyback transformers		
CUSTOMER P/N:	LT-0595-S0N	DATE:	2017-09-25
SHINHOM P/N:	STefd20-018	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



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