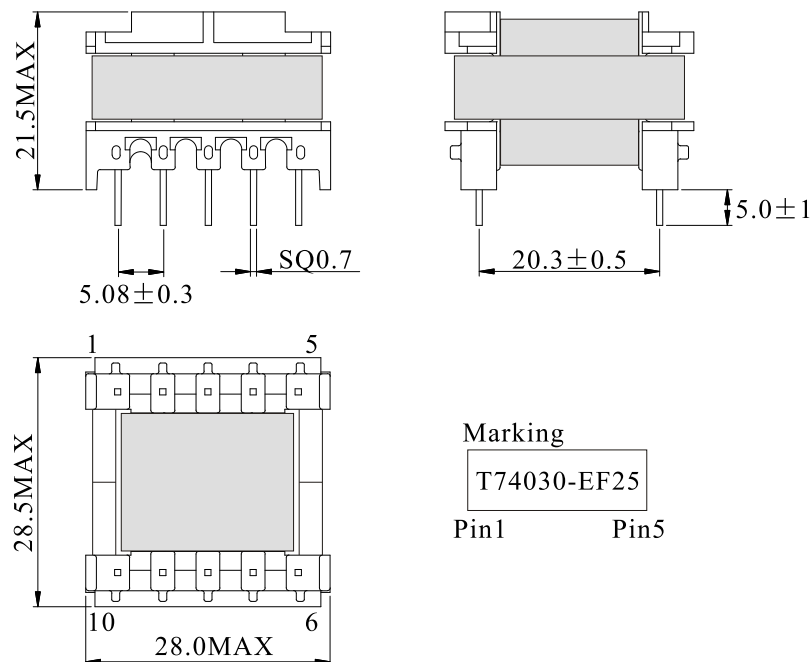
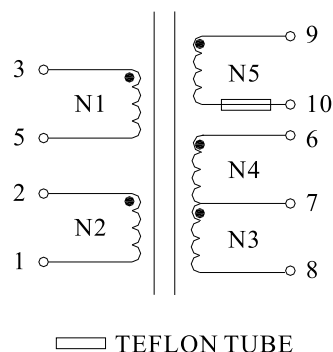


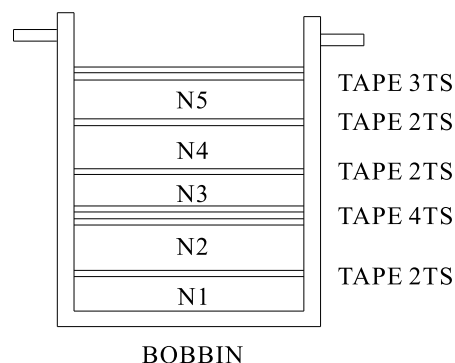
MECHANICAL DIMENSION:(UNIT:mm)



SCHEMATIC:



WINDING CONSTRUCTION:



Rev.	Description	Date
A0	New release	2017.07.06

WINDING:

WDG	TERMINAL	WIRE SIZE	TURNS	TAPE	REMARKS
N1	3-5	$\phi 0.35\text{MM} \times 1\text{P}$	70TS	2TS	
N2	2-1	$\phi 0.35\text{MM} \times 2\text{P}$	8TS	4TS	
N3	7-8	$\phi 0.50\text{MM} \times 2\text{P}$	4TS	2TS	
N4	6-7	$\phi 0.50\text{MM} \times 1\text{P}$	9TS	2TS	
N5	9-10	$\phi 0.50\text{MM} \times 1\text{P}$	9TS	3TS	

ELECTRICAL CHARACTER:

NO.	ITEM	MEASURED POINT	TECHNICAL DATA	TEST CONDITION & INSTRUMENT
1	INDUCTANCE	3-5	$750\mu\text{H} \pm 10\%$	AT 1 KHz, 0.25V
2	HI-POT	PRI TO SEC	4.0KV 50Hz, 5mA, 2s	epe 7112
		COIL-CORE	1.5KV 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
	EF25	PC40	---	---	TDK
3	WIRE	2UEW-F	155℃	E239508	SHANTOU SHENGANG ELECTRICAL INDUSTRIAL CO LTD
4	TAPE	CT-280	130℃	E165111	JINGJIANG YAHUA PRESSURE SENSITIVE GLUE CO., LTD.
5	VARNISH	T4260GK	105℃	E228349	WU JIANG TAIHU INSULATING MATREIAL CO.,LTD
6	TUBE	CJ-TT-L	200℃	E338209	CHANGJIE MATAL PLASTIC PRODUCT CO.,LTD

NAME:	Transformers		
CUSTOMER P/N:		DATE:	2021-10-57
P/N:	L-KLS18-EF25-74030	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	

NINGBO KLS ELECTRONIC CO., LTD.