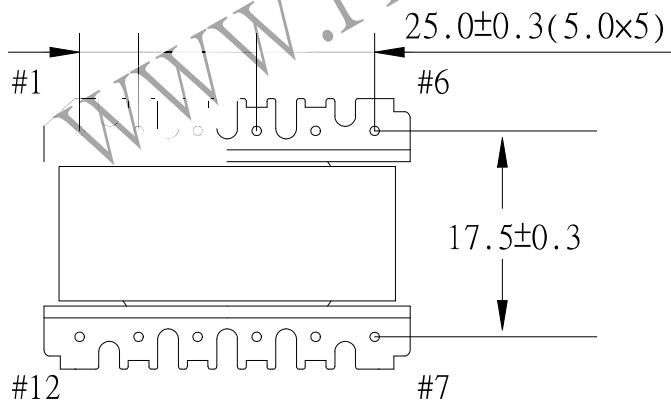
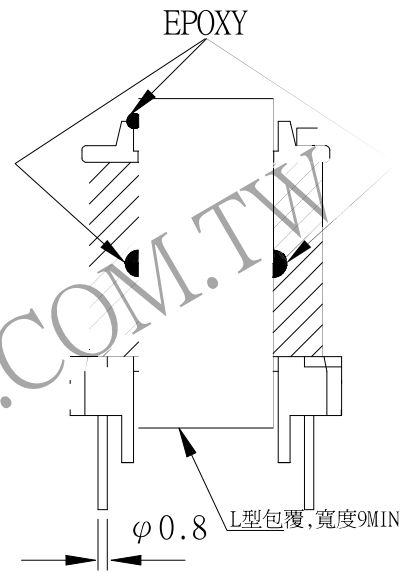
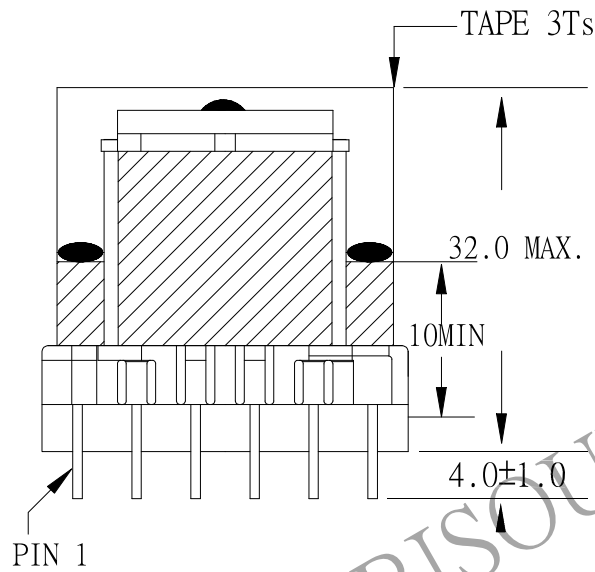
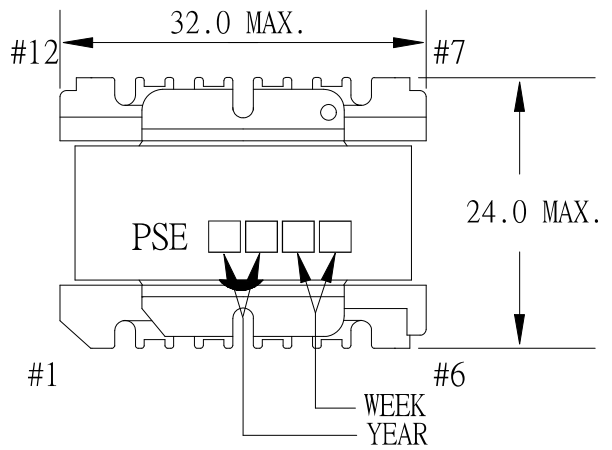


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS) EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT AT PIN1-6 SIDE).

UNIT:m/m

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2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
						1T		
1	P2	4.0/~mm×1T	1 - 2	TEX-E0.20φ	28	1T	#22	CLOSE
2	P1		4 - 5	TEX-E 0.3φ×2	28	3Ts	#20	CLOSE
3	S12	3.0/~mm×1T	11 - 12	0.35φ×5	7	1T	#17	CLOSE
4	S33	4.0/2.0mm×1T	10 - 9	0.30φ×8	3	1T	#17	CLOSE
5	S5	4.0/~mm×1T	7 - 8	0.30φ×8	4	3Ts	#17	CLOSE
6	P1'		5 - 6	TEX-E 0.3φ×2	28	1T	#20	CLOSE
7	P2'	4.0/~mm×1T	2 - 3	TEX-E0.20φ	28	3Ts	#22	CLOSE

NOTE:

P1'卷組繞線前需在 PIN7-12 側貼一片#44-A W=18.0mm TAPE 隔離,待 P1'繞完后再反折回線包,再包絕緣膠布.

3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 1.0 KHz, 0.3Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) F= 20KHz INPUT 1Vrms	DCR MAX. AT 25°C
4 - 6	5.5mH MIN			0.43 Ω
1 - 2			0.5000Vrms±3.0%	0.72 Ω
4 - 5			0.5000Vrms±3.0%	180.5 mΩ
11 - 12			0.1250Vrms±3.0%	17.5 mΩ
10 - 9			0.0535Vrms±5.0%	10.0 mΩ
7 - 8			0.0714Vrms±5.0%	13.0 mΩ
5 - 6			0.5000Vrms±3.0%	0.25 Ω
2 - 3			0.5000Vrms±3.0%	1.20 Ω

HI-POT TEST :(AT 1 mA, 3SEC.)

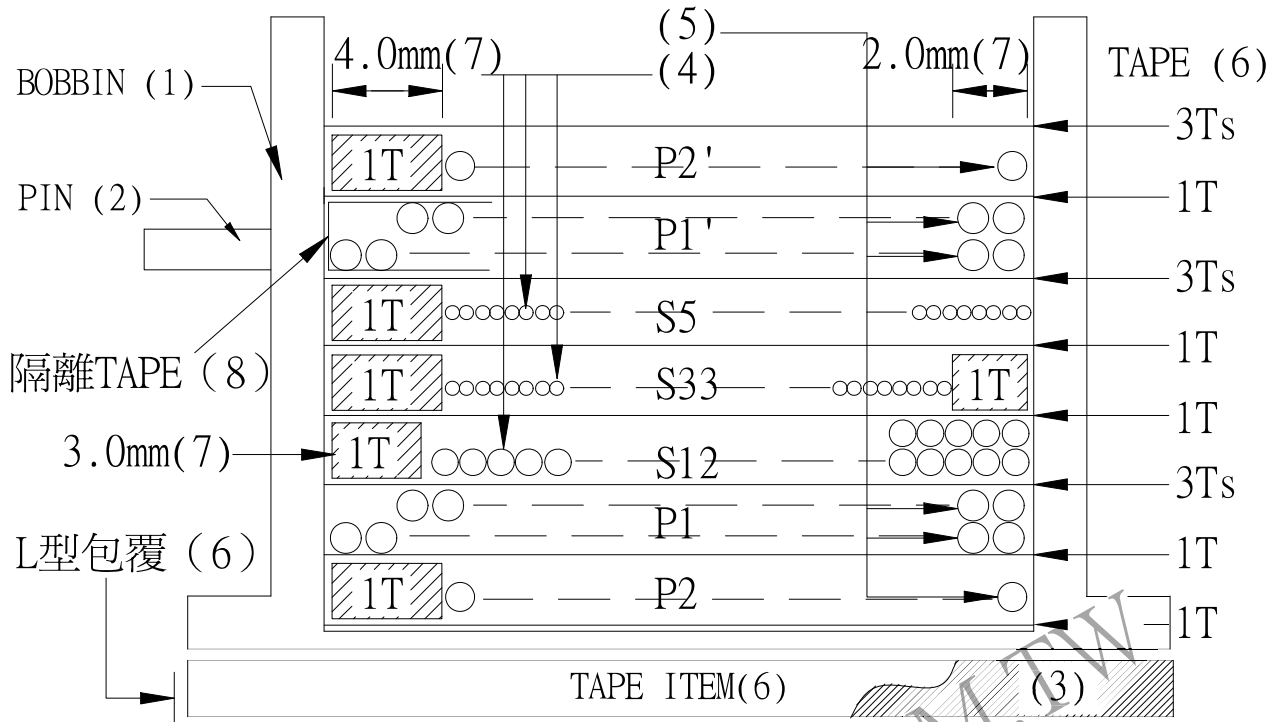
PRI.	TO	SEC.	3600 VAC
PRI.	TO	CORE	3600 VAC
SEC.	TO	CORE	1200 VAC

INSULATION RESISTANCE:(AT DC 500V)

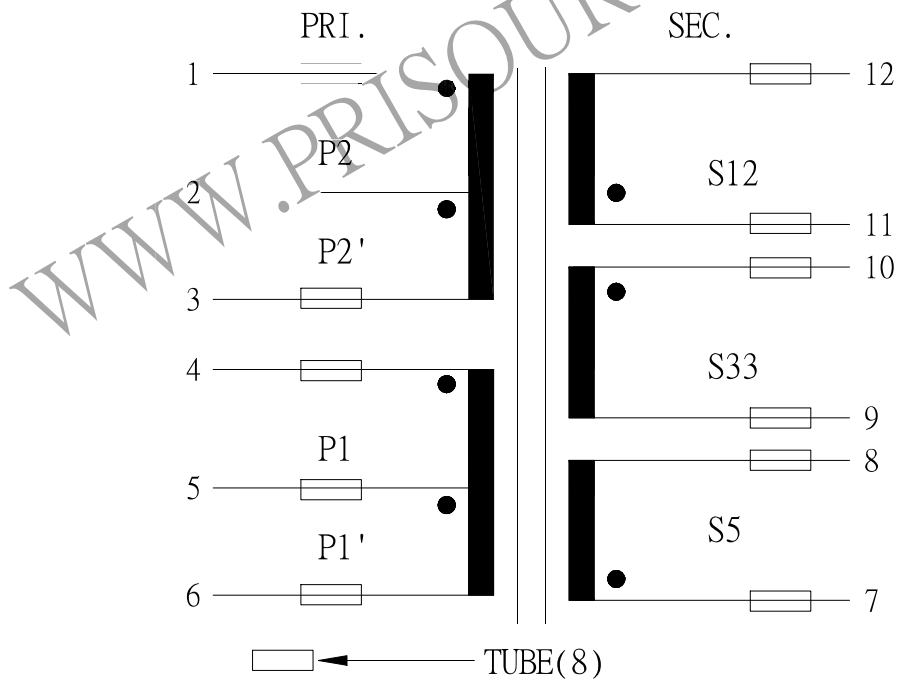
PRI.	TO	SEC.	100 MΩ MIN.
PRI.	TO	CORE.	100 MΩ MIN.
SEC.	TO	CORE.	100 MΩ MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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