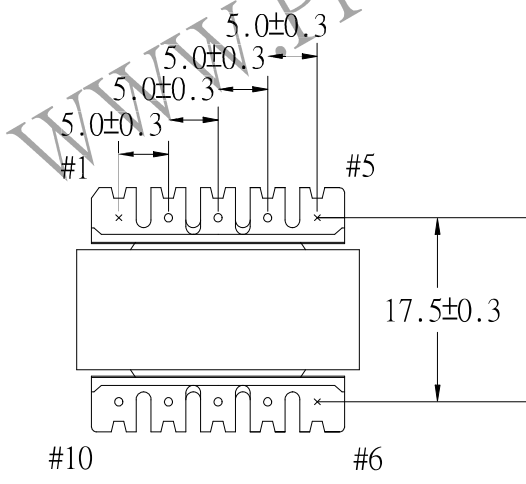
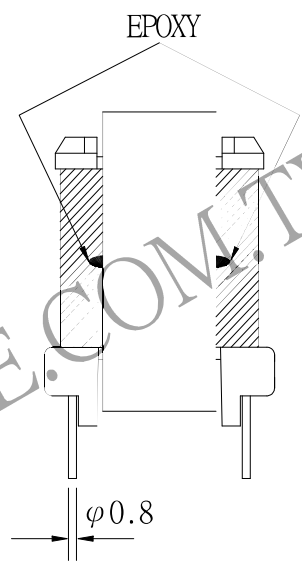
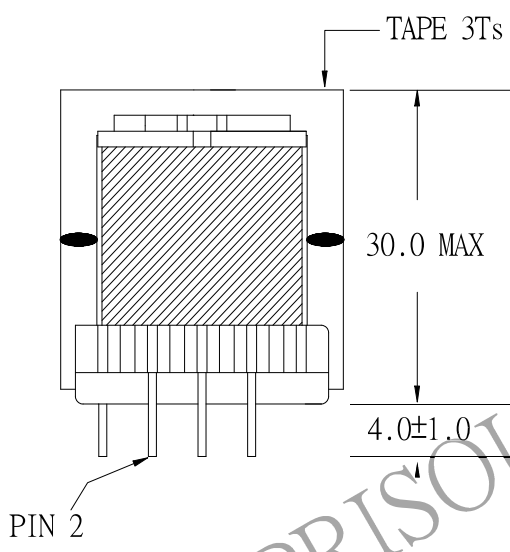
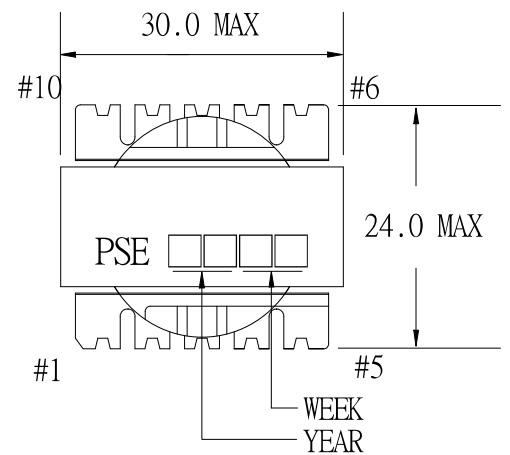


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS).
2. ADD ONE DROPS OF GLUE INSIDE OF THE CORE TOP.
3. PIN 1,5,6 NO.

UNIT : mm

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2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	METHOD	TUBE
1	P1		2 - 4	0.1 ϕ /45	56	1T/1T/1T/1T	CLOSE	
2	P2	6.0mm/5.0mm \times 1T	7 - 8	0.40 ϕ	5	1T	CLOSE	
3	P3		9 - 10	0.40 ϕ	3	3Ts	CLOSE	

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1.0KHz, 1.0 Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) F=20KHz INPUT 1Vrms	DCR MAX. AT 25°C
2 - 4	250.0uH \pm 5%			170.0 m Ω
7 - 8			0.0881Vrms \pm 5.0%	55.0 m Ω
9 - 10			0.0534Vrms \pm 5.0%	36.0 m Ω

HI-POT TEST : (AT 1 mA, 2 SEC)

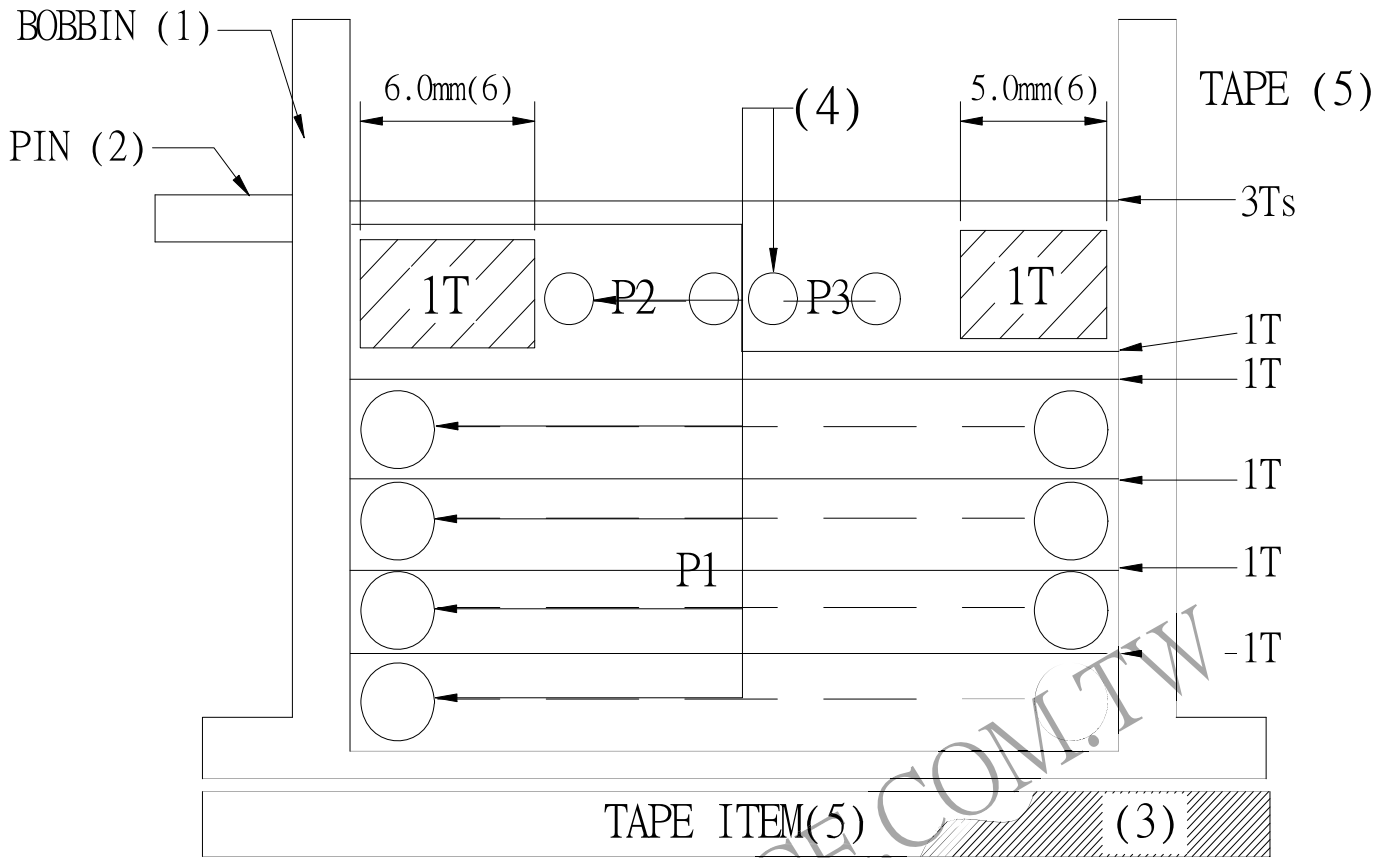
PRI TO CORE 1800VAC
 PRI TO PRI 1200VAC

INSULATION RESISTANCE: (AT DC 500V)

PRI TO CORE 100 M Ω MIN.
 PRI TO PRI 100 M Ω MIN.

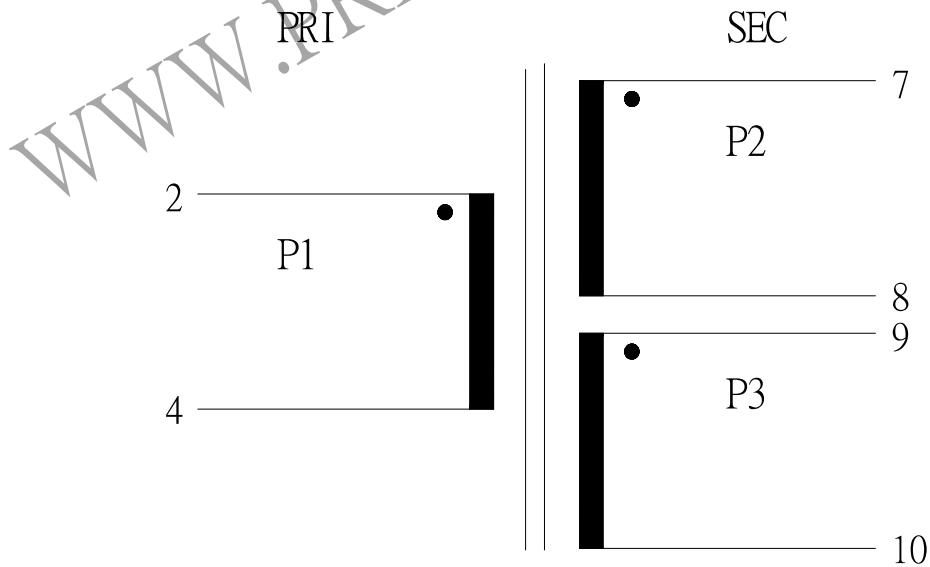
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4. WINDING SEQUENCE :



WINDING FROM PIN SIDE

5. SCHEMATIC :



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