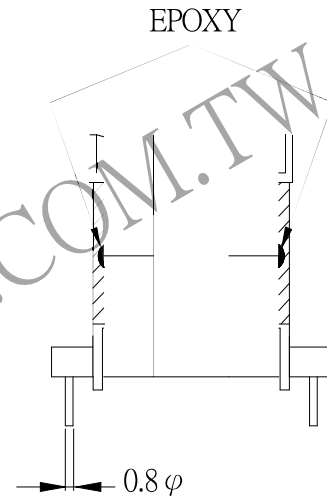
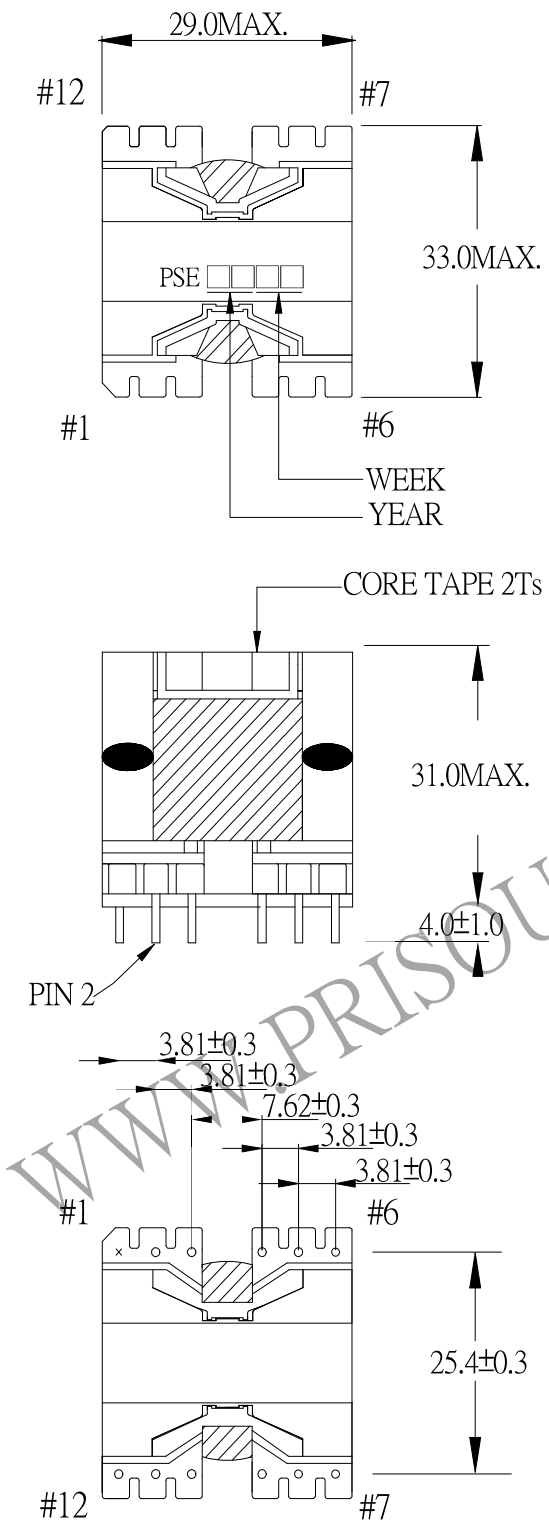


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS). EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT).
2. PIN 1 NO

UNIT : mm

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## 2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	METHOD
1	W1		2 - 4	0.20 $\phi$ /25C	8	2Ts	CLOSE
2	W2		10,11 - 8,9	0.65 $\phi$ ×4	5	2Ts	CLOSE
3	W3		3 - 5	0.20 $\phi$ /25C	8	2Ts	CLOSE

NOTE:

## 3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 1.0 KHz, 0.3Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) f= 20KHz	DCR MAX AT 25°C
2,3 - 4,5	30.0 $\mu$ H $\pm$ 10.0%		INPUT 0.1Vrms	7.0 m $\Omega$
10,11 - 8,9			0.0630Vrms $\pm$ 5.0%	6.5 m $\Omega$

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

PRI TO SEC. 600 VAC

PRI, SEC TO CORE. 600 VAC

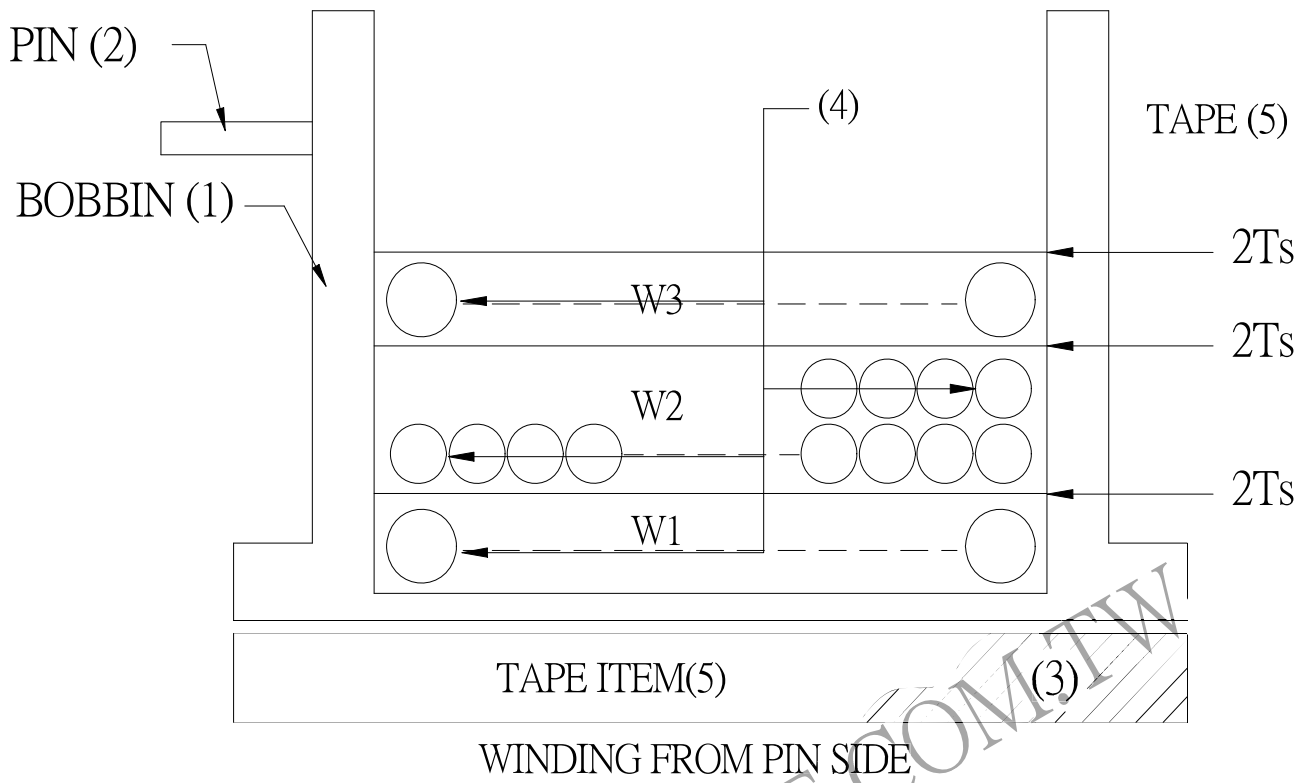
INSULATION RESISTANCE: (AT DC 500V)

PRI TO SEC. 100 M $\Omega$  MIN.

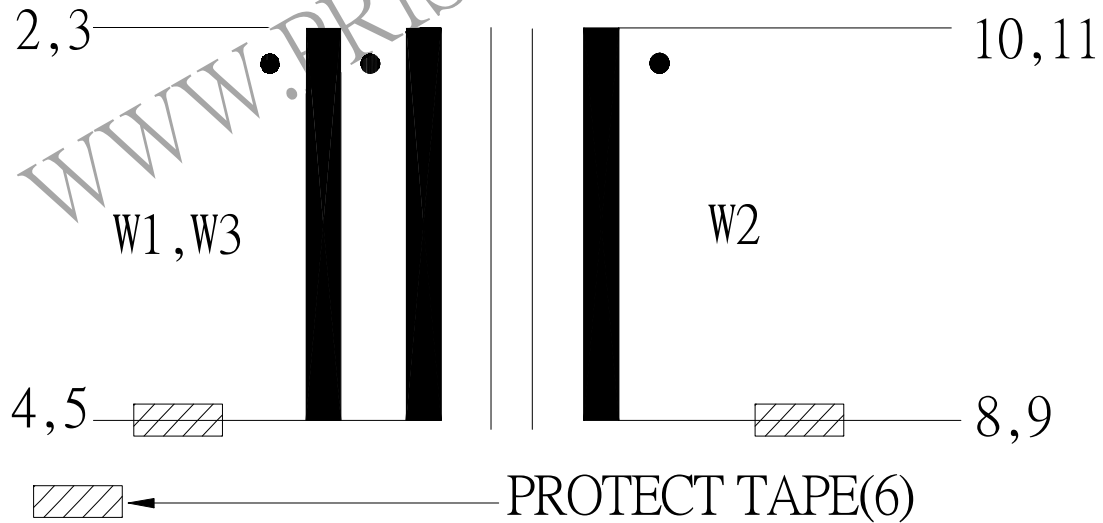
PRI, SEC TO CORE. 100 M $\Omega$  MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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