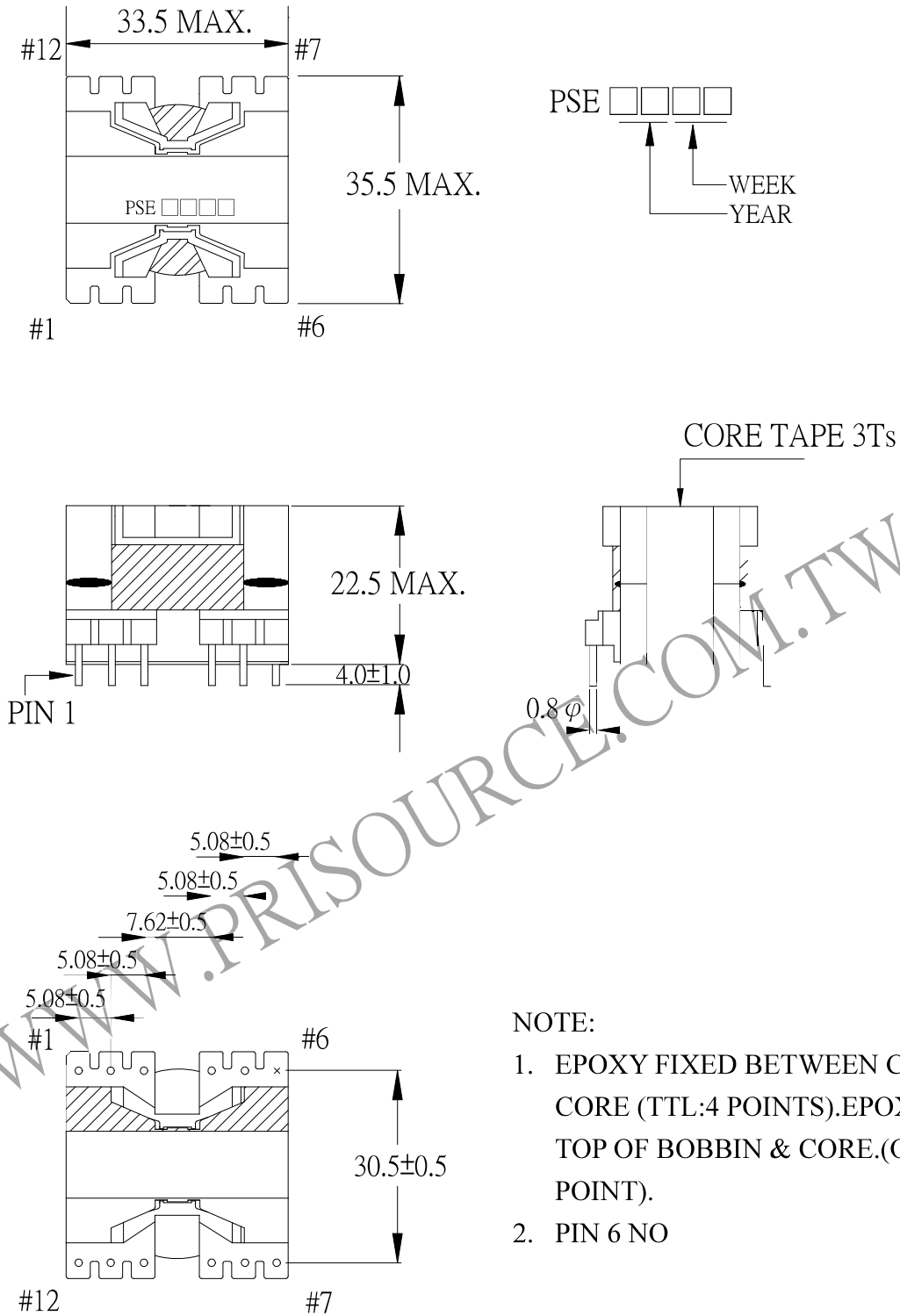


# 1. MECHANICAL & ASSEMBLY :



**NOTE:**

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS).EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT).
2. PIN 6 NO

UNIT:m/m

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## 2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1	P1		2 - 5	0.08 $\phi$ /80C	32	2Ts		CLOSE
2	N1		8 - 11	0.23 $\phi$	3	3Ts		SPACE

NOTE:

## 3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 100.0 KHz, 0.3Vrms	LEAKAGE INDUCTANCE 100.0KHz, 1.0Vrms	VOLTAGE RATIO(V) F= 20KHz INPUT 1Vrms	DCR MAX. AT 25°C
2 - 5	165.0uH $\pm$ 10.0%			105.0 m $\Omega$
8 - 11			0.0961Vrms $\pm$ 4.0%	125.0 m $\Omega$

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

PRI. SEC TO CORE. 1800 VAC  
 PRI. TO SEC. 1800 VAC

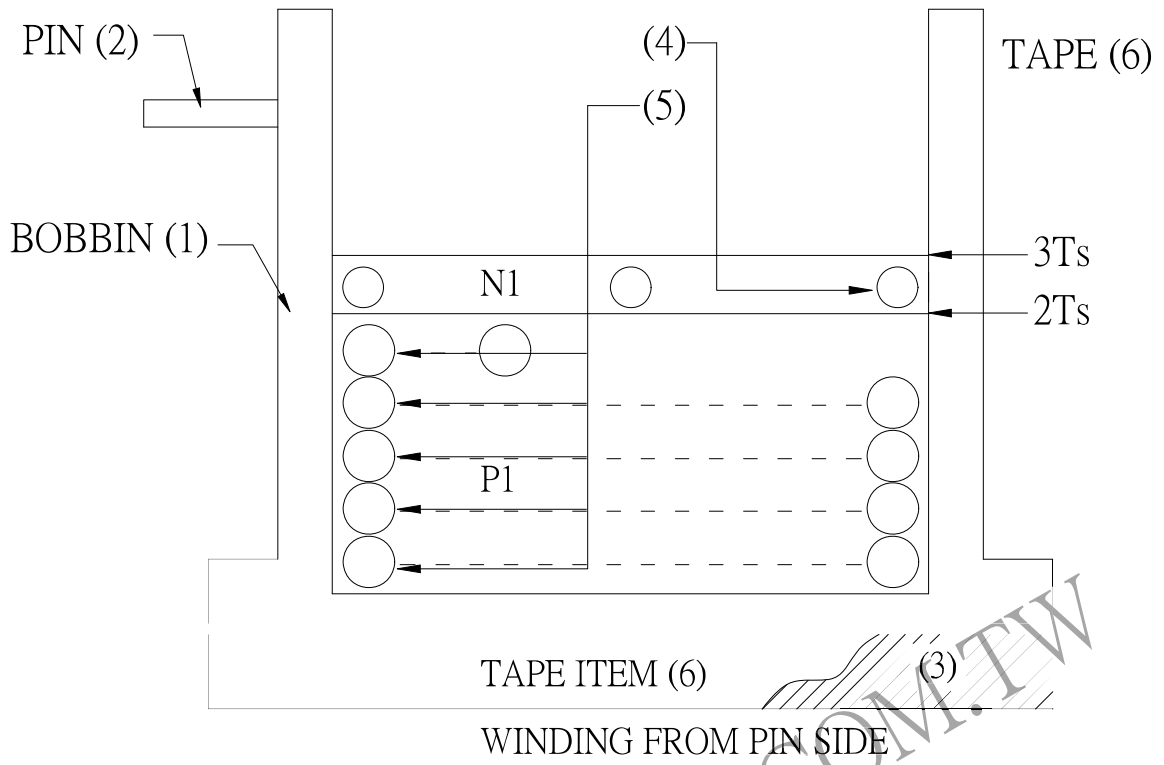
INSULATION RESISTANCE:(AT DC 500V)

PRI. TO SEC. 1 M $\Omega$  MIN.

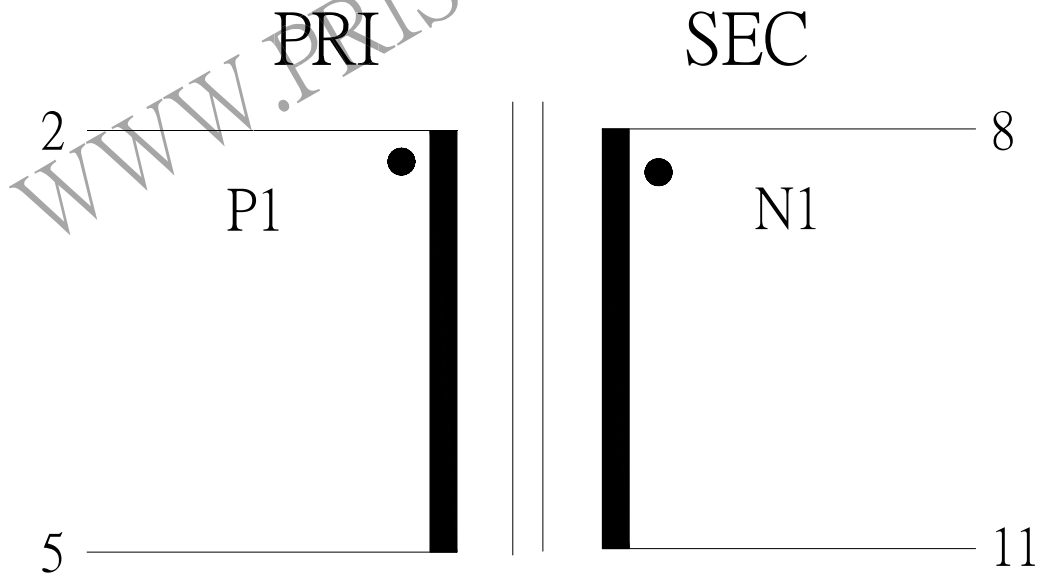
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#### 4. WINDING SEQUENCE:



#### 5. SCHEMATIC:



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