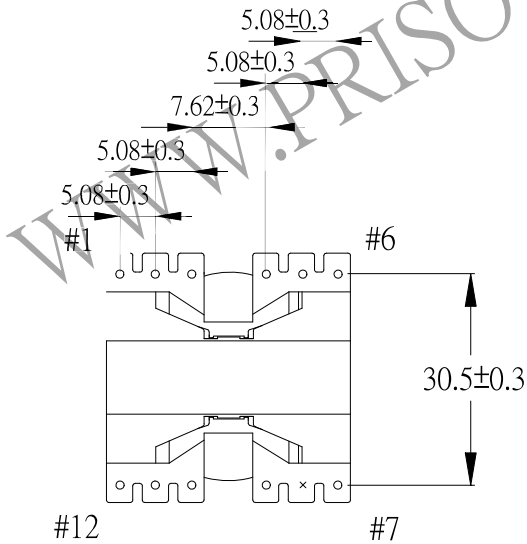
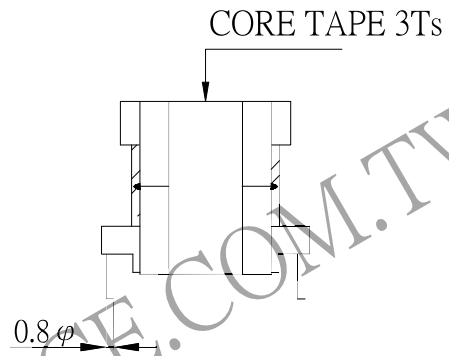
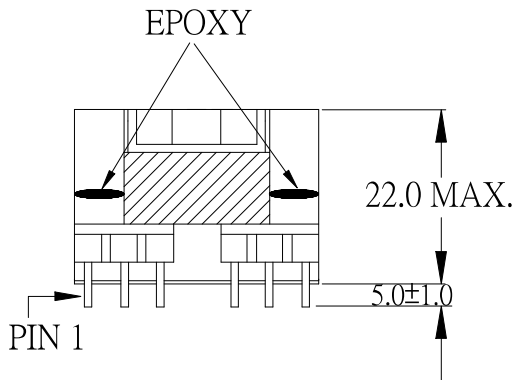
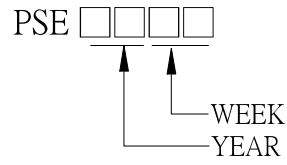
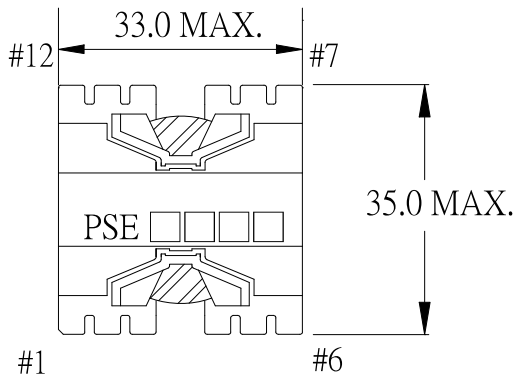


# 1. MECHANICAL & ASSEMBLY :



## NOTE:

1. PIN 8 NO
2. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS) ADHESIVE KE-45W **ON** CORE CENTER LEG(ONE POINT) ADHESIVE 6020H FIXED BETWEEN CORE & CORE (TTL:1 POINTS)
3. NOT dipped in varnish

UNIT : m/m

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## 2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1	N1		3 - 4	0.20φ	3	2Ts		CLOSE
2	N2		9 - 10	0.07φ/60C	50	2Ts	#18	CLOSE

## 3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 10 KHz, 1.0V <sub>rms</sub>	LEAKAGE INDUCTANCE 100KHz, 0.1V <sub>rms</sub>	VOLTAGE RATIO(V) F= 10KHz	DCR MAX. AT 25°C
9 - 10	370.0uH±7%	110.0uH±20%	INPUT 1 V <sub>rms</sub>	0.30 Ω
3 - 4		SHORT	0.0538 V <sub>rms</sub> ±5.0%	0.12 Ω

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

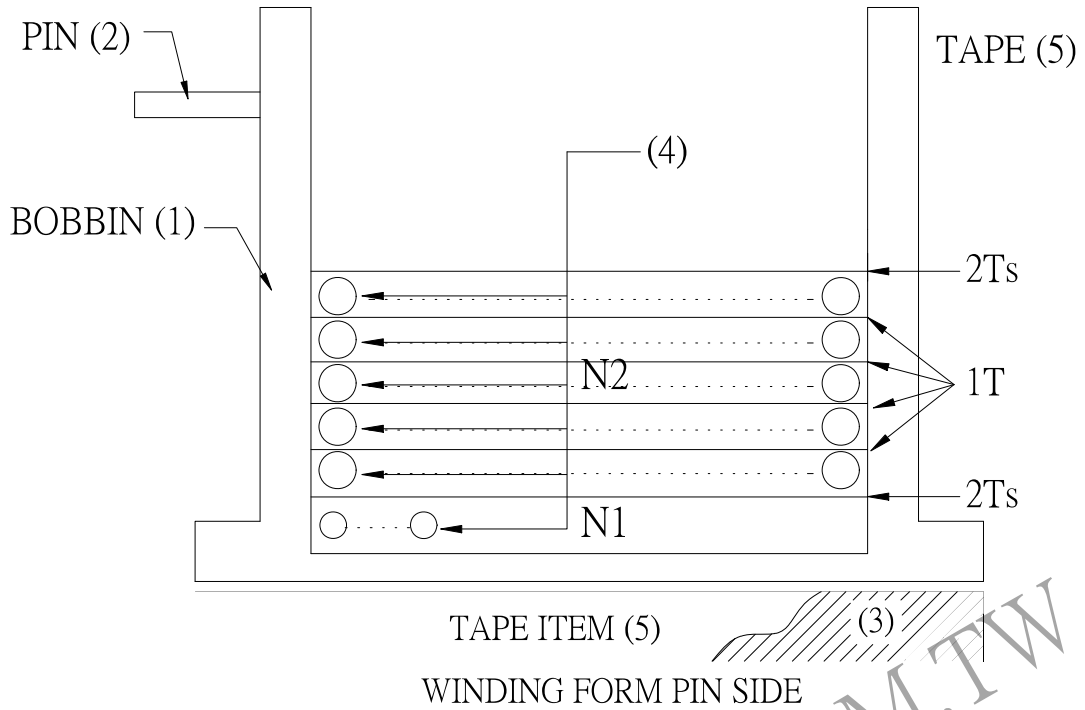
PRI. TO SEC. 350 VAC  
SEC. TO CORE 350 VAC

INSULATION RESISTANCE:(AT DC 500V)

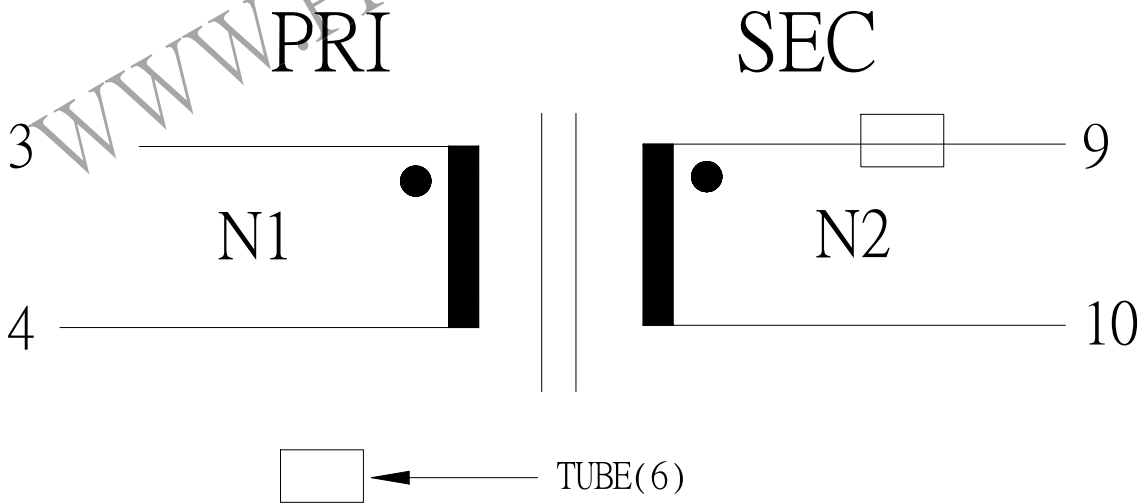
PRI. TO SEC. 100 MΩ MIN.  
SEC. TO CORE 100 MΩ MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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