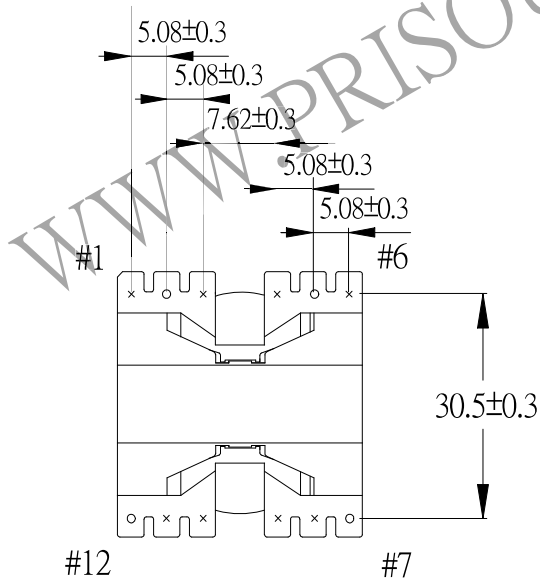
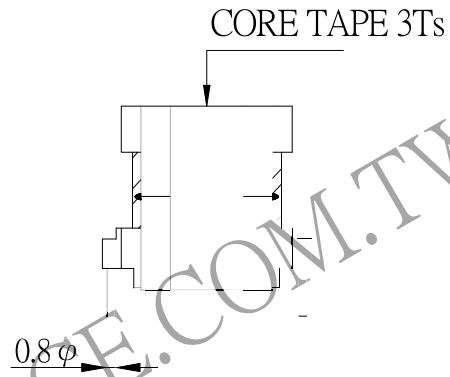
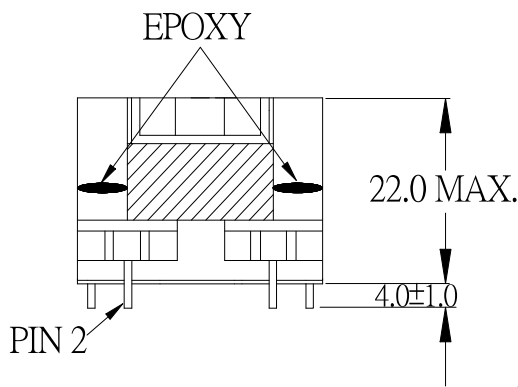
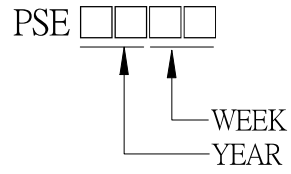
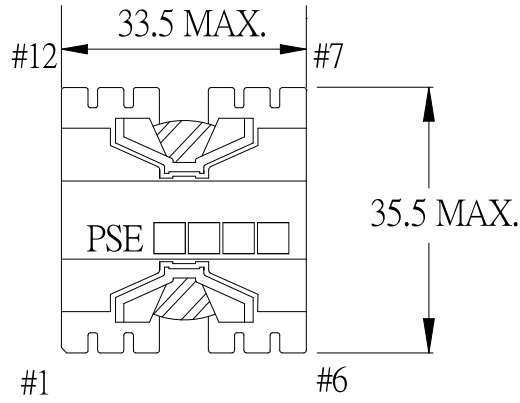


# 1. MECHANICAL & ASSEMBLY :



## NOTE:

1. PIN 1,3,4,6,8,9,10,11 NO.
2. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS)
3. ADD ONE DROPS OF GLUE INSIDE OF THE CORE TOP.

UNIT : m/m

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2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	URNS	LAYER TAPE	METHOD	TUBE
1	N		5 - 2	0.10φ/40C	56	2Ts	CLOSE	

3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 10 KHz, 1.0Vrms	LEAKAGE INDUCTANCE 10KHz, 1Vrms	VOLTAGE RATIO(V) F= 20KHz	DCR MAX. AT 25°C
5 - 2	500.0uH±10%			257 mΩ

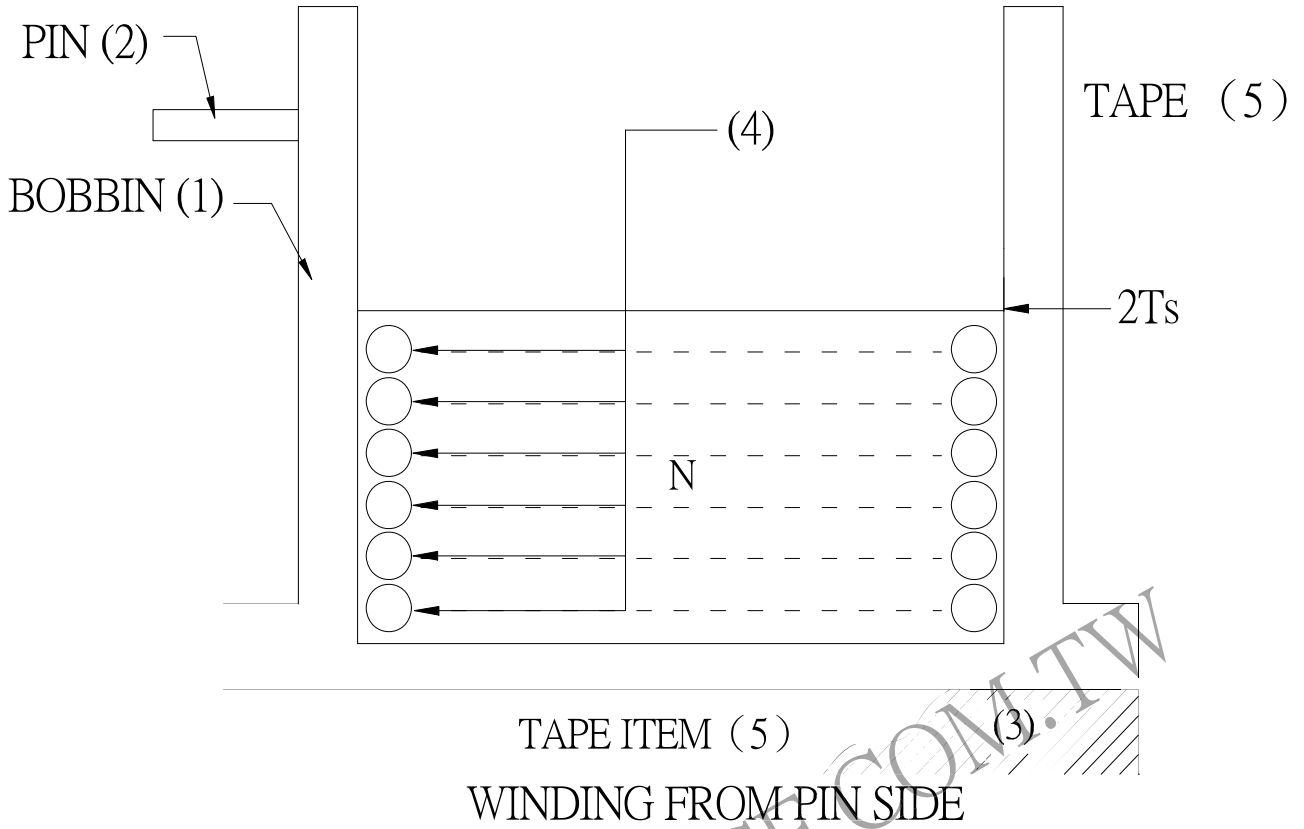
HI-POT TEST :( AT 1 mA , 1 SEC )  
 COIL. TO CORE. 600 VAC

INSULATION RESISTANCE:(AT DC 500V)  
 COIL. TO CORE. 100 MΩ MIN.

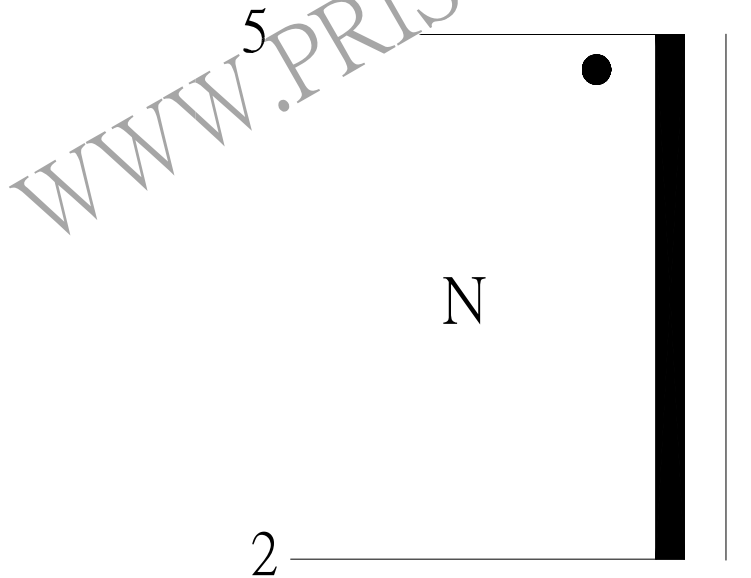
LY(5 - 2) 1200Vo

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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