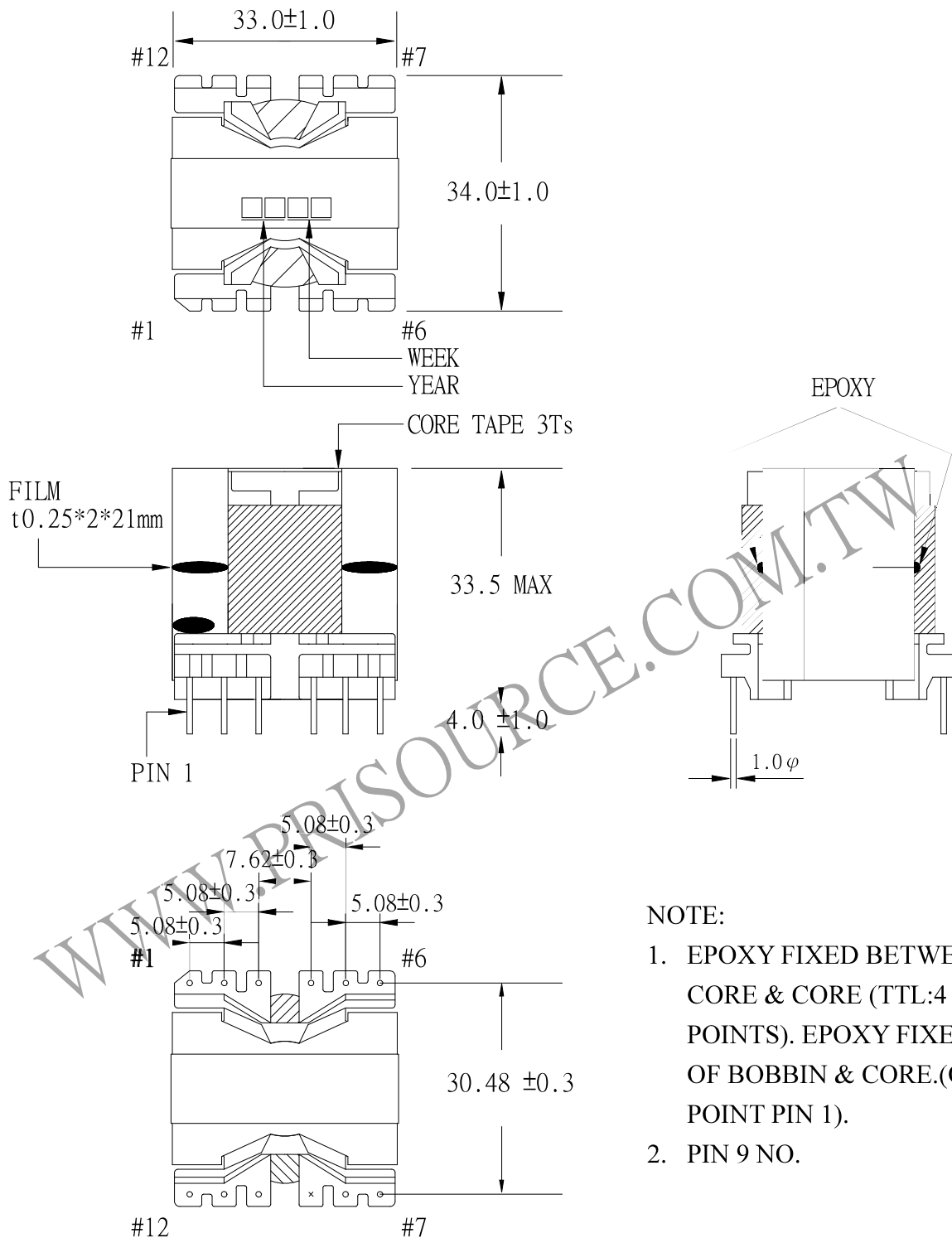


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS). EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT PIN 1).
2. PIN 9 NO.

UNIT : m/ m

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2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	METHOD
1	FUSE		4 - 5	K13F	1PC	1T	
2	N1		4 - 2	0.35φ	250	1T/1T/3Ts	CLOSE
3	N2		11 - 8	0.35φ	250	1T/1T/3Ts	CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1.0KHz, 0.3Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) f= 20KHz	DCR MAX. AT 25°C
2 - 5	12.0mH±10%			
4 - 2			INPUT 1Vrms	3.5 Ω
11 - 8			0.9919V±3.0%	4.0 Ω

HI-POT TEST : (AT 0.5mA, 2 SEC)

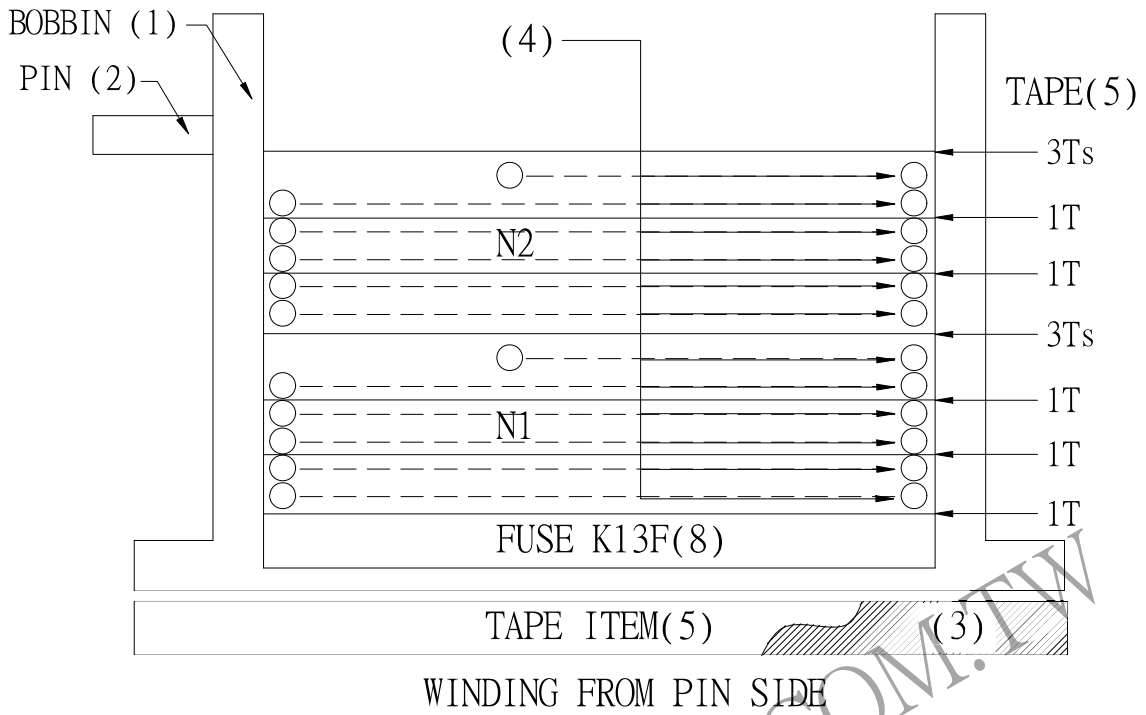
N1 TO N2 2400 VAC
N1,N2 TO CORE 2400 VAC

INSULATION RESISTANCE: (AT DC 500V)

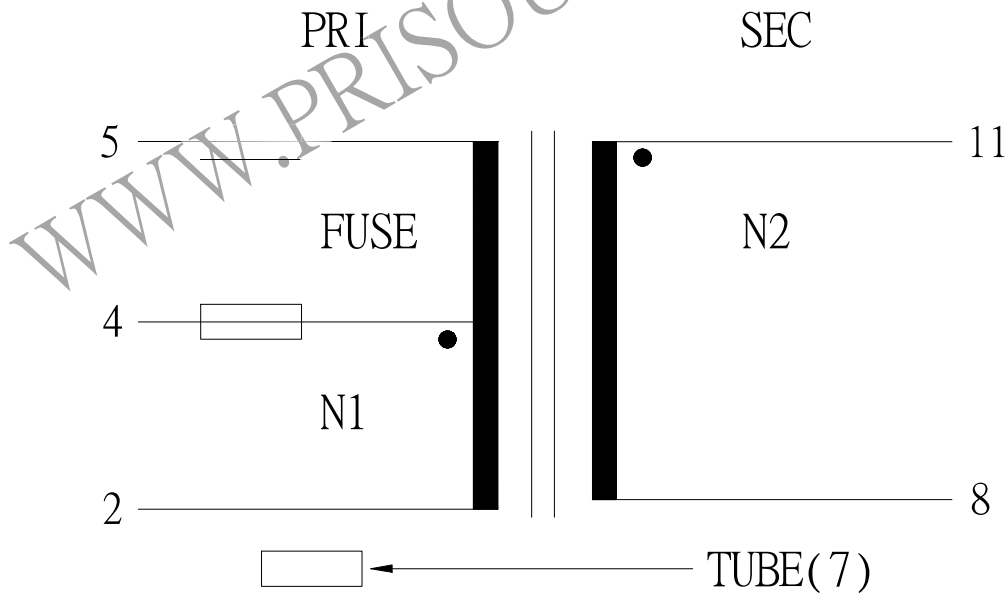
N1 TO N2 100 MΩ MIN.
N1,N2 TO CORE 100 MΩ MIN.

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4. WINDING SEQUENCE :



5. SCHEMATIC :



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