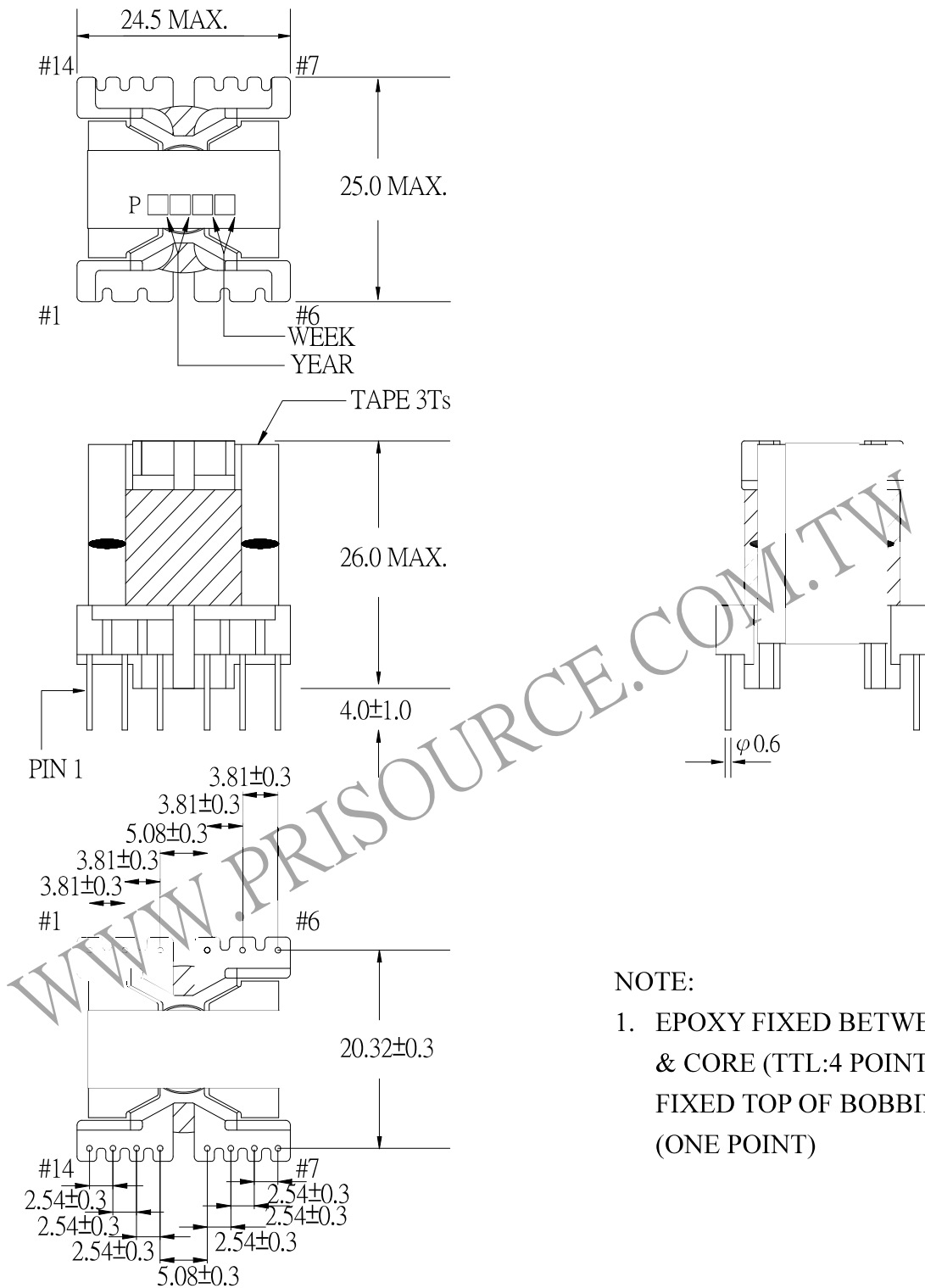


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS). EPOXY FIXED TOP OF BOBBIN & CORE. (ONE POINT)

UNIT : m/ m

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2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
						4Ts(#44D-A)		
1	P		2,3 - 4,5	0.12 ϕ /40C \times 2	7	2Ts		CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 1.0 KHz, 1.0Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) f= KHz INPUT Vrms	DCR MAX AT 25°C
2,3 - 4,5	4.0uH \pm 5%			8.5 m Ω

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

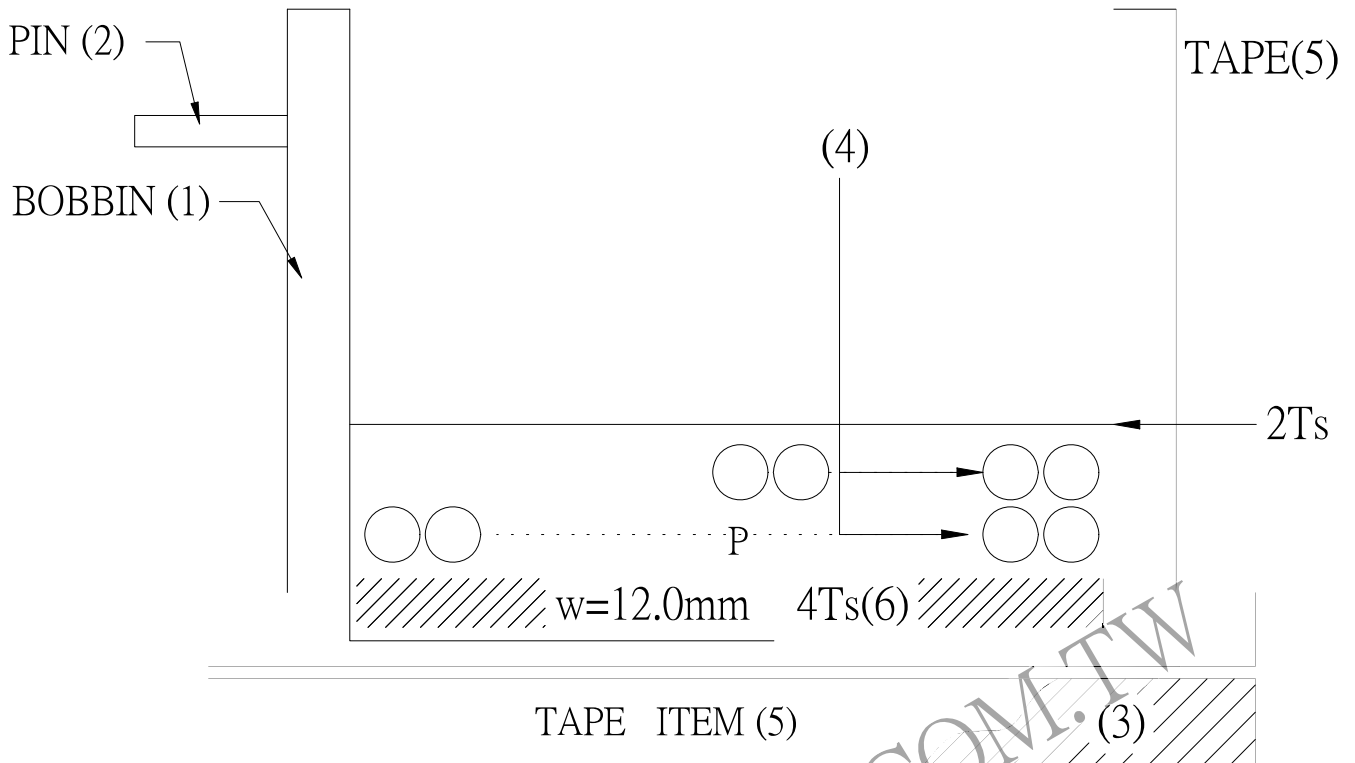
COIL TO CORE. 1200 VAC

INSULATION RESISTANCE: (AT DC 500V)

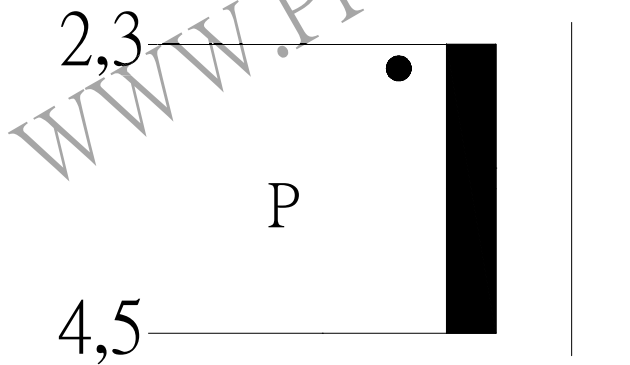
COIL TO CORE. 100 M Ω MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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