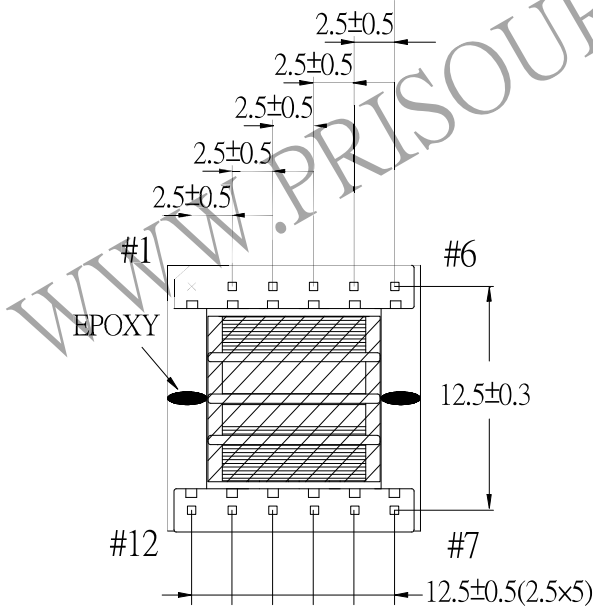
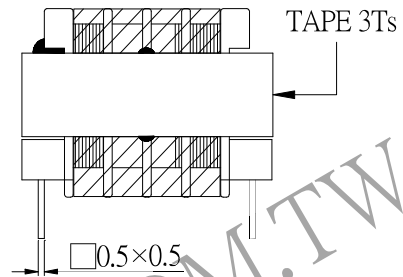
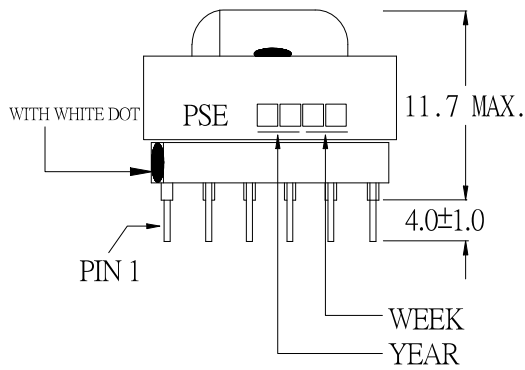
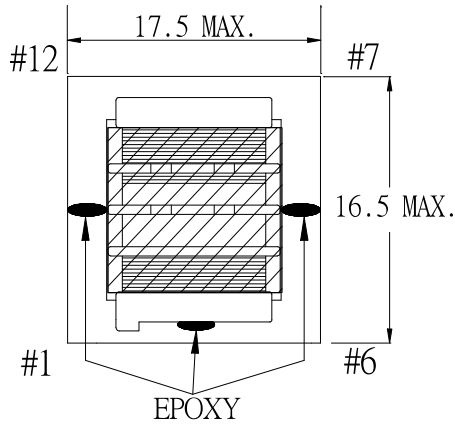


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS). EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT AT PIN1-6 SIDE).
2. PIN 1 NO.

UNIT:mm

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2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1	P1		8 - 9	0.20φ	20			CLOSE
2	P2		9 - 10	0.20φ	20			CLOSE
3	P3		7 - 12	0.20φ	3			CLOSE
4	S1		4 - 3	0.20φ	11	2Ts		CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 1.0 KHz, 1.0Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) F= 20KHz INPUT 1Vrms	DCR MAX. AT 25°C
8 - 10	400.0uH±15%			
7 - 12			0.0711Vrms±5.0%	60.0 mΩ
4 - 3			0.2479Vrms±4.0%	195.0 mΩ
8 - 9			0.4994Vrms±4.0%	0.360 Ω
9 - 10				0.420 Ω

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

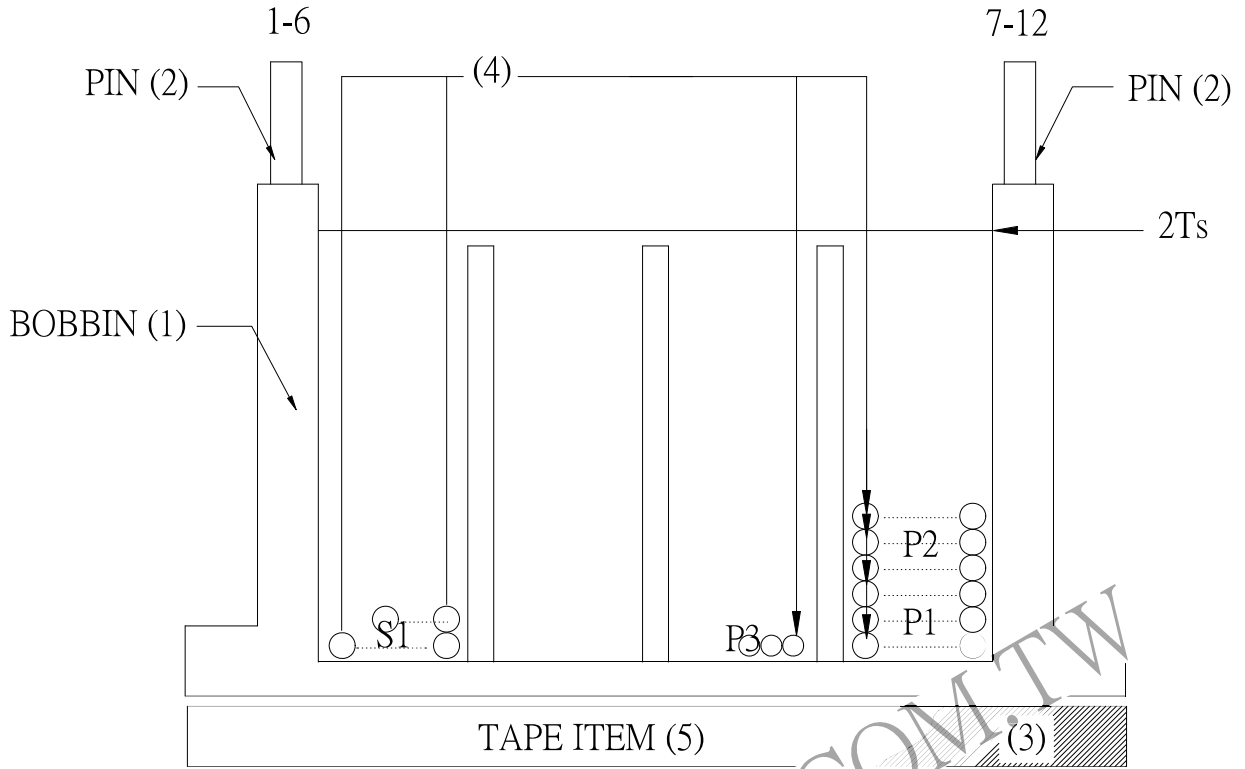
PRI. TO SEC. 3600 VAC
PRI,SEC TO CORE. 1800 VAC

INSULATION RESISTANCE:

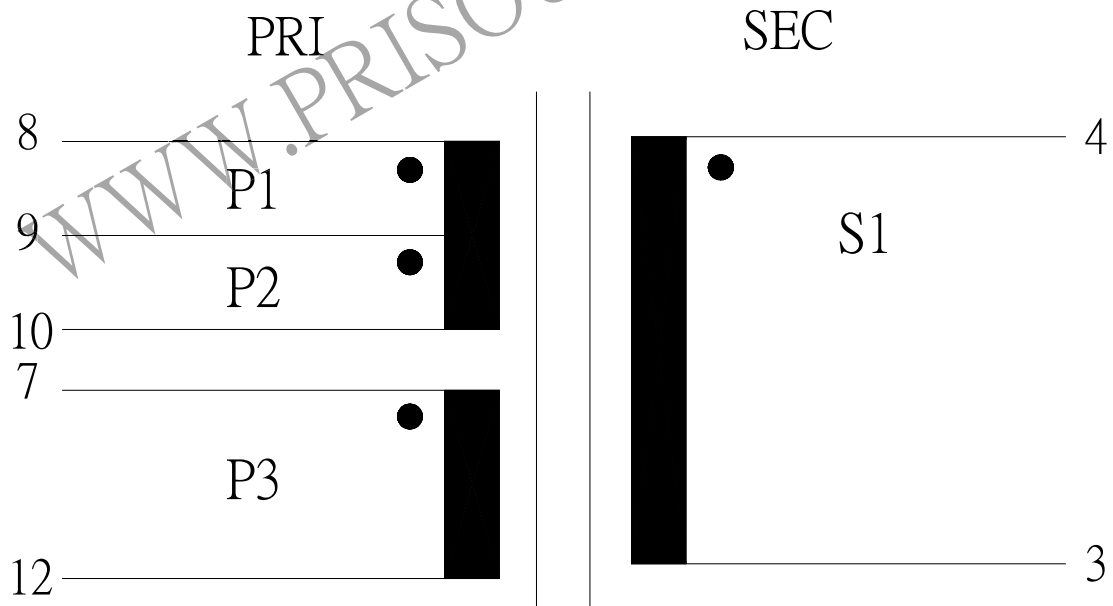
PRI. TO SEC. 100 MΩ MIN. (AT DC 1000V)
PRI,SEC TO CORE. 100 MΩ MIN. (AT DC 500V)

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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