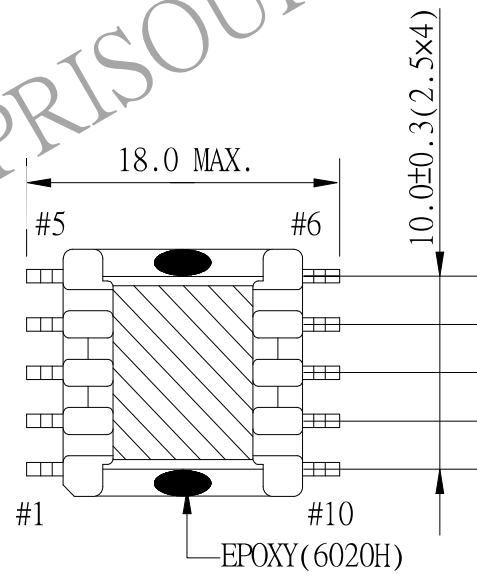
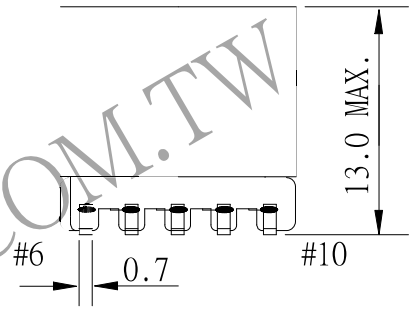
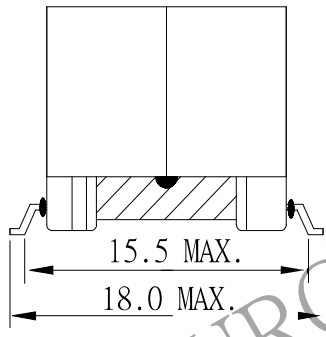
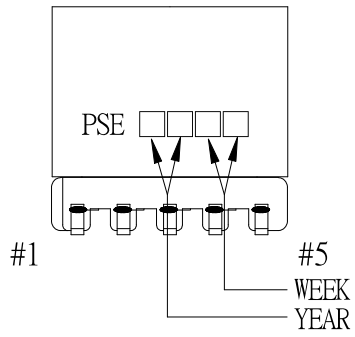
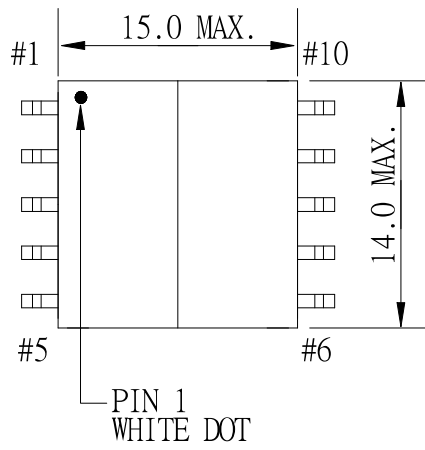


1. MECHANICAL & ASSEMBLY :



NOTE:

1. PIN 1 WITH WHITE DOT
2. EPOXY FIXED BETWEEN CORE & CORE (TTL:2 POINTS)

UNIT : m/ m

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2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	TUBE	LAYER TAPE	METHOD
1	W1		7 - 6	0.25φ	42	#30	1T	CLOSE
2	W2		9 - 8	0.25φ	21	#30	1T	CLOSE
3	W3		2 - 3	0.25φ	9	#30	1T	SPACE
4	W4		4 - 5	0.25φ	9		1T	SPACE
5	W5		10 - 1	0.18φ	18		2Ts	CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 1.0 KHz, 0.3Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) f= 20KHz	DCR MAX AT 25°C
7 - 6	200uH±20%		INPUT 1 Vrms	0.36 Ω
9 - 8			0.4968Vrms±4.0%	218.0 mΩ
2 - 3			0.2134Vrms±4.0%	110.0 mΩ
4 - 5			0.2129Vrms±4.0%	118.0 mΩ
10 - 1			0.4234Vrms±4.0%	0.44 Ω

HI-POT TEST : (AT 5 mA, 2 SEC)

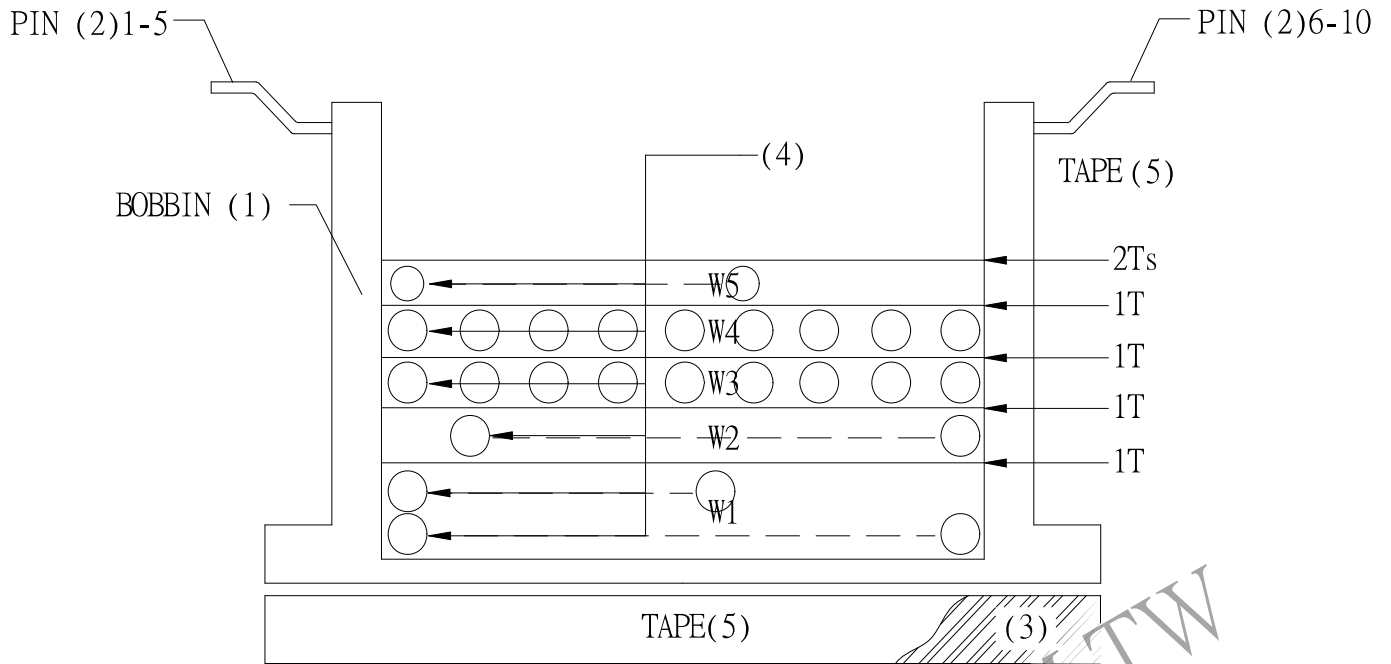
WINDING TO WINDING 600 VAC
WINDINGS TO CORE 600 VAC

INSULATION RESISTANCE: (AT DC 500V)

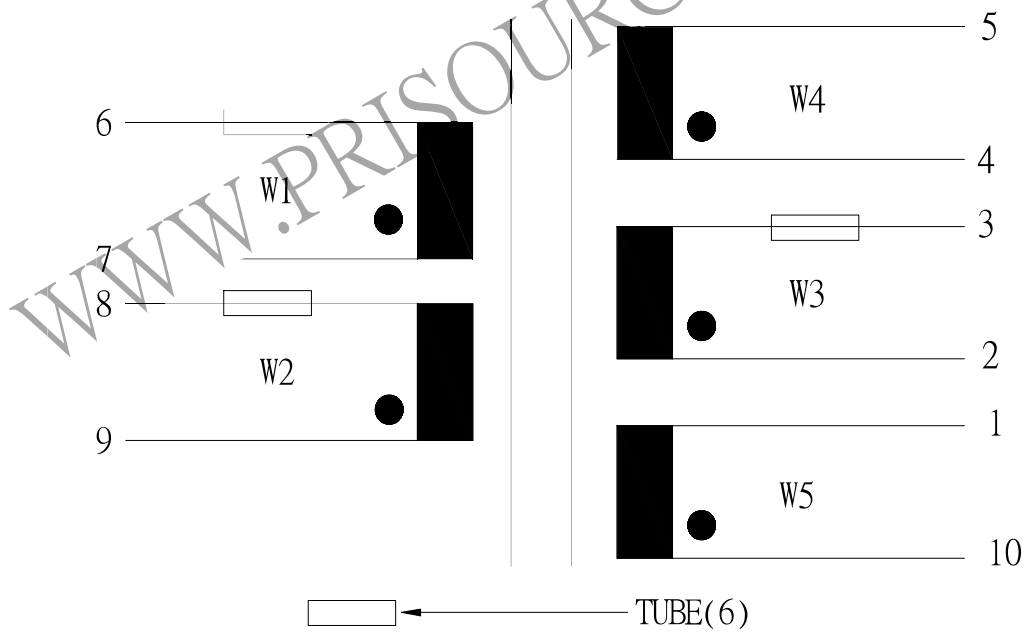
WINDING TO WINDING 100 MΩ MIN.
WINDINGS TO CORE 100 MΩ MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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