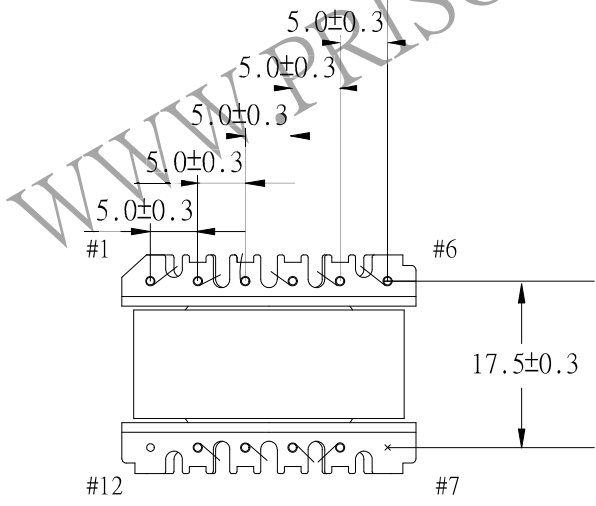
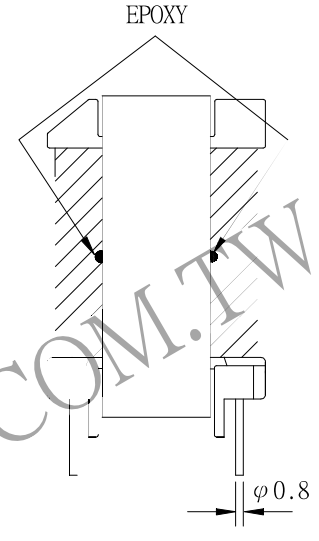
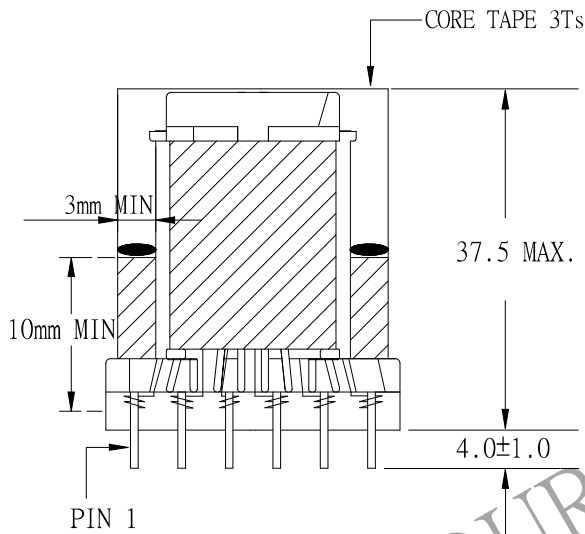
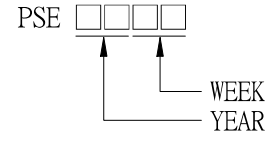
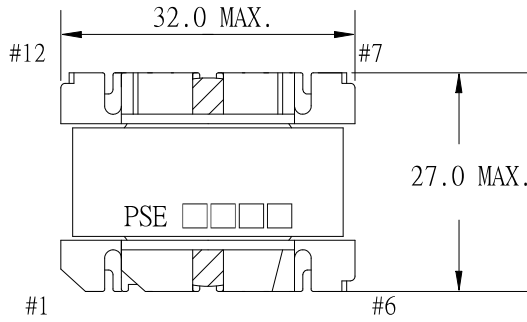


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS).
2. PIN 7 NO.
3. EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT).
4. PIN 8 & PIN 9 LEADING WIRE LEAD OUT FROM THE SAME SLOT

UNIT:m/m

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2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1	P1	1.5mm/1.5mm×3Ts	4 - 5	TEX-E 0.30φ×2	36	1T		CLOSE
2	S1	1.5mm/1.5mm×2Ts	8,9 - 10,11	0.80φ×2	10	1T		CLOSE
3	P2	1.5mm/~×1T	1 - 2	TEX-E0.30φ×2	12	1T		CLOSE
4	P3	~/1.5mm×1T	2 - 3	TEX-E0.30φ×2	5	1T		CLOSE
5	P1'	1.5mm/1.5mm×3Ts	5 - 6	TEX-E0.30φ×2	36	3Ts		CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1.0 KHz, 1.0V _{rms}	LEAKAGE INDUCTANCE KHz, V _{rms}	VOLTAGE RATIO(V) F= 20KHz INPUT 1V _{rms}	DCR MAX. AT 25°C
4 - 6	550.0uH±15%			
4 - 5			0.4886V _{rms} ±4.0%	225.0mΩ
8,9 - 10,11			0.1372V _{rms} ±4.0%	12.0mΩ
1 - 2			0.1626V _{rms} ±4.0%	100.0mΩ
2 - 3			0.0743V _{rms} ±5.0%	48.0mΩ
5 - 6			0.5108V _{rms} ±3.0%	0.33 Ω

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

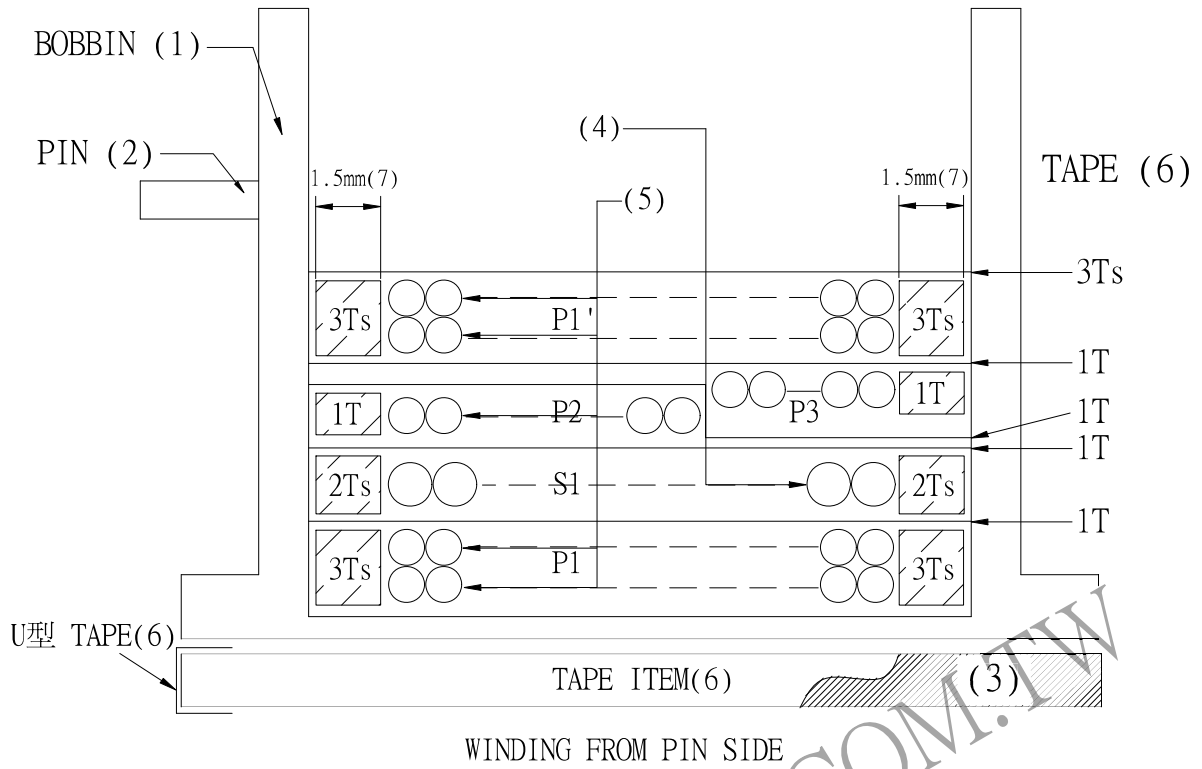
PRI.	TO	SEC.	3600 VAC
PRI.	TO	CORE	3600 VAC
SEC.	TO	CORE	1800 VAC

INSULATION RESISTANCE:(AT DC 500V)

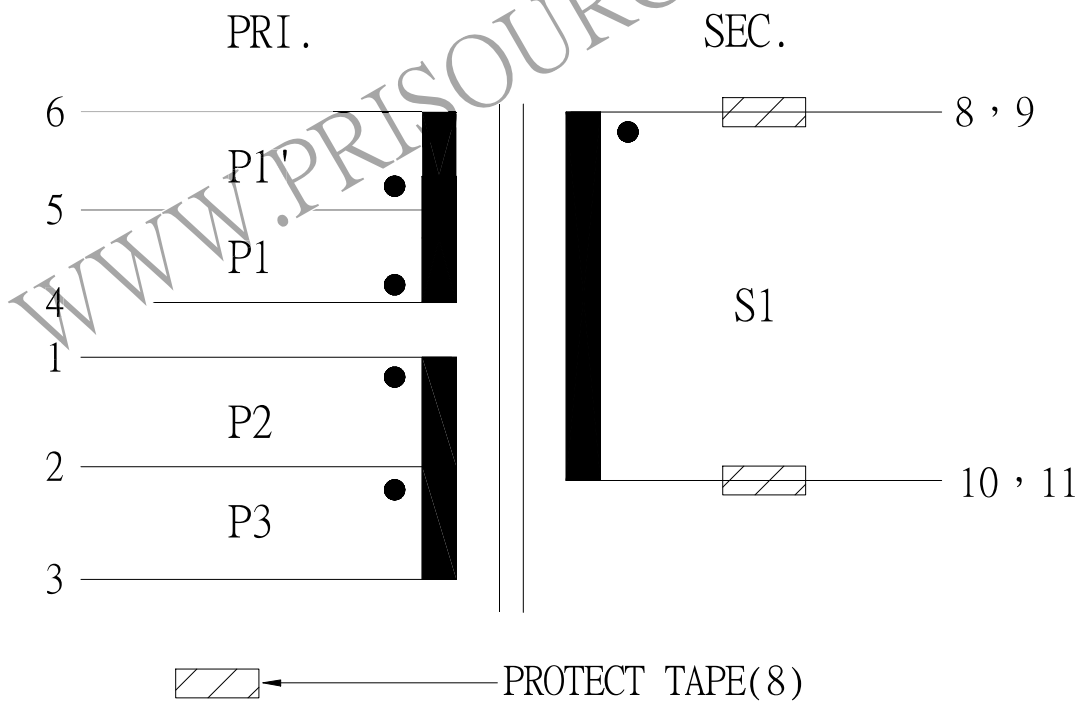
PRI.	TO	SEC.	100 MΩ MIN.
PRI.	TO	CORE.	100 MΩ MIN.
SEC.	TO	CORE.	100 MΩ MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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