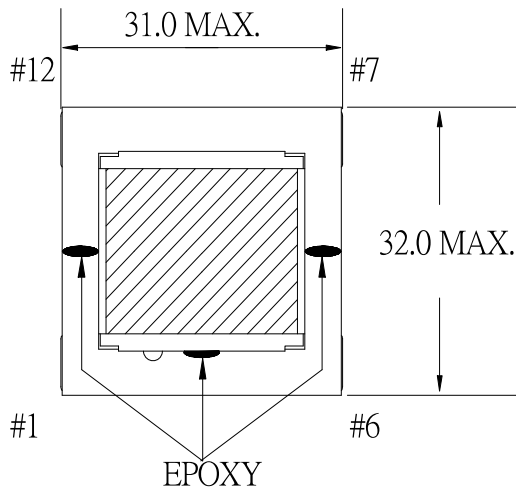
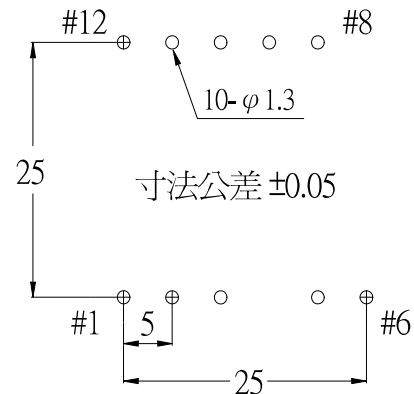
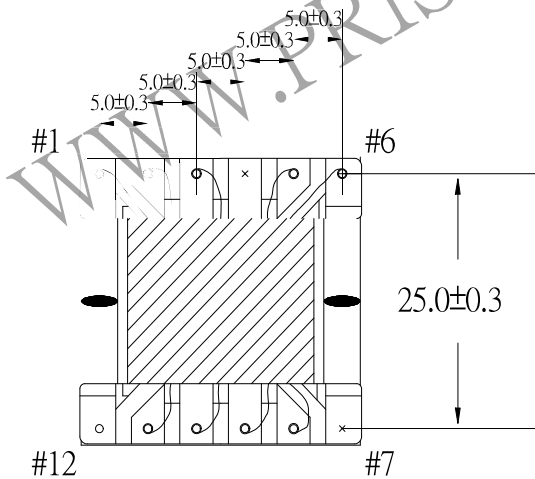
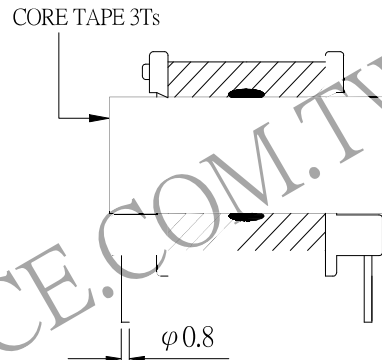
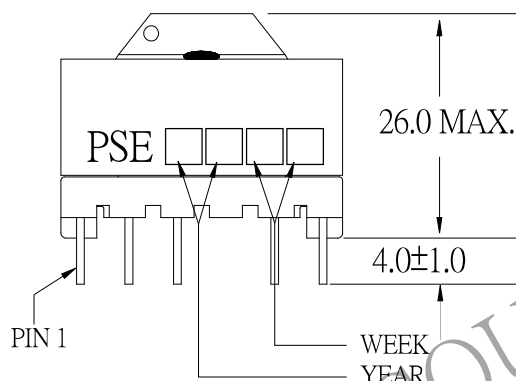


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS). EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT AT PIN1-6 SIDE)
2. PIN 4,7 NO



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×2Ts	1 - 2	TEX-E0.20φ	60	1T/3Ts		CLOSE
2	S1	1.5mm/1.5mm×2Ts	9 - 8	0.45φ×2	25	1T/1T	φ1.0	CLOSE
3	S2	1.5mm/1.5mm×1T	11 - 10	0.45φ	25	3Ts	φ0.8	CLOSE
4	P2	1.5mm/1.5mm×1T	5 - 6	TEX-E0.20φ	6	2Ts		SPACE
5	P1'	1.5mm/1.5mm×2Ts	2 - 3	TEX-E0.20φ	60	1T/1T/3Ts	φ0.8	CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1.0 KHz, 1.0Vrms	LEAKAGE INDUCTANCE mVrms	KHz,	VOLTAGE RATIO(V) f= 20KHz INPUT 1V	DCR MAX AT 25°C
1 - 3	5.0mH ±7%				5.0 Ω
9 - 8				0.2069 Vrms±4.0%	85.0 mΩ
11 - 10				0.2081 Vrms±4.0%	180.0 mΩ
5 - 6				0.0501 Vrms±5.0%	245.0 mΩ
2 - 3				0.5048 Vrms±3.0%	2.5 Ω

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

PRI	TO	SEC	4000VAC
PRI	TO	CORE	4000VAC

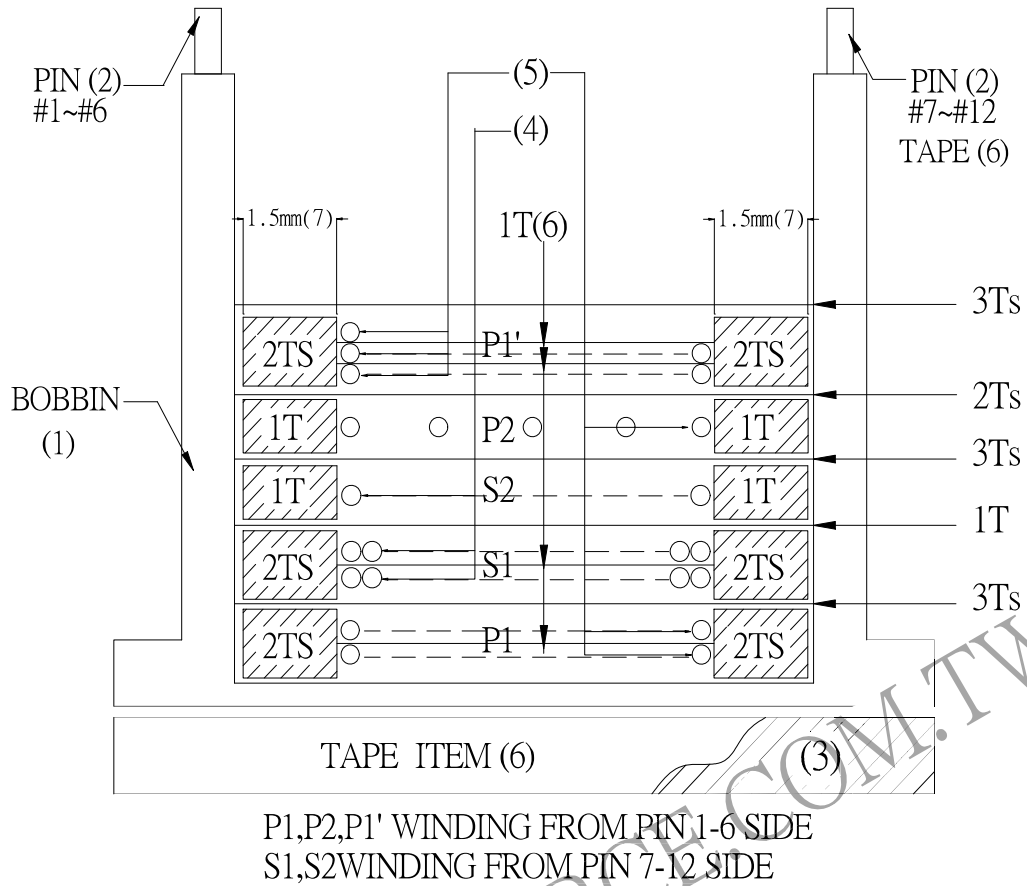
INSULATION RESISTANCE: (AT DC 500V)

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

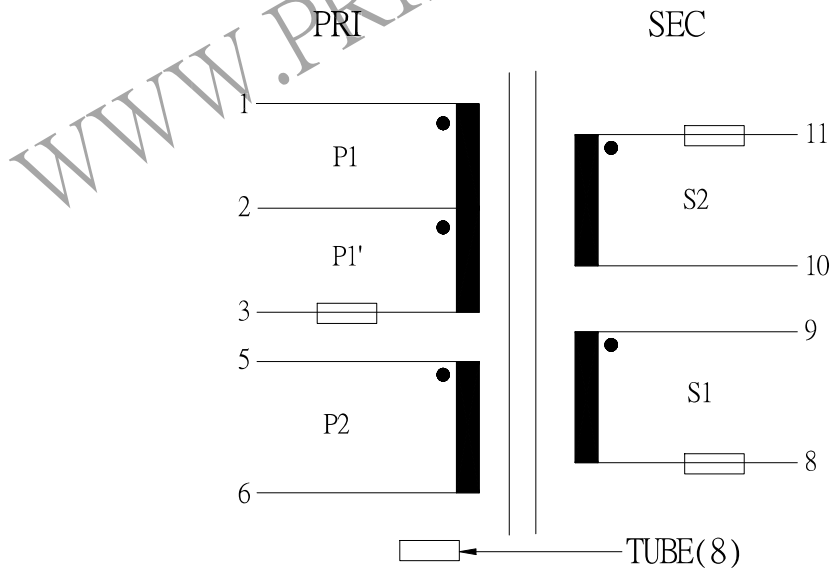
LY(1 - 3) 1200Vo

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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