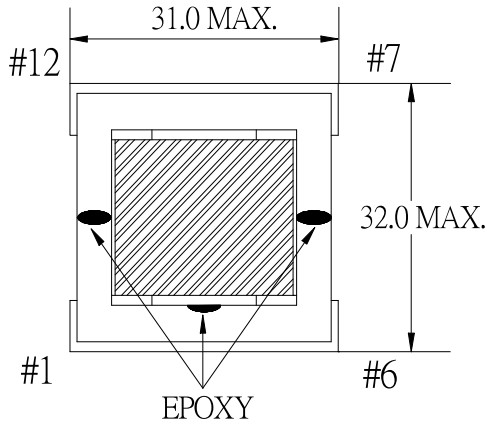
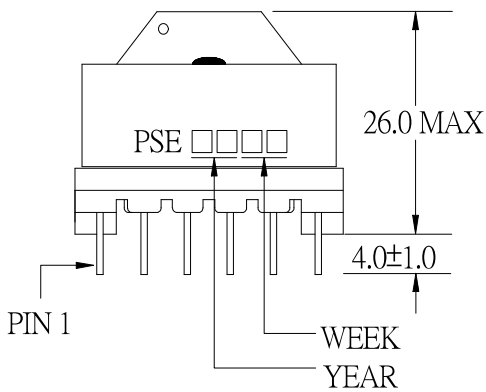


1. MECHANICAL & ASSEMBLY :

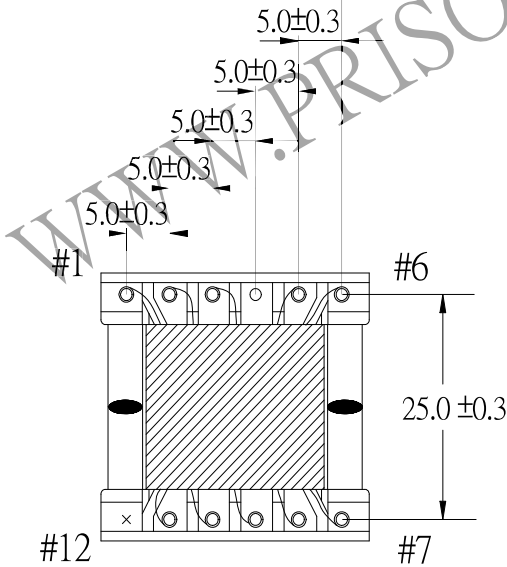
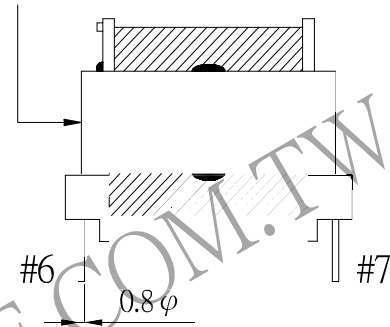


NOTE:

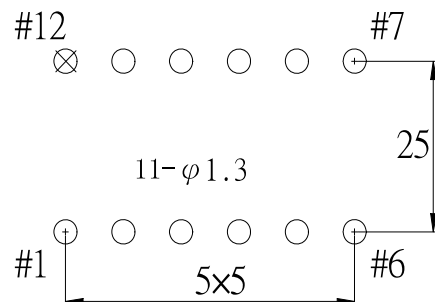
1. PIN 12 NO
2. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS), EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT AT PIN1-6 SIDE)



CORE TAPE 3Ts + #1318T-1 1T



以下の治具に容易に挿入できること。



UNIT : m/m

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2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	METHOD
1	P1	3.0/3.0mmx1T	2 - 3	0.35φ	25	3Ts	CLOSE
2	S1	4.0/4.0mmx2Ts	10 - 11	0.35φ	42	1T/1T/1T	CLOSE
3	S2	4.0/4.0mmx2Ts	8 - 9	0.35φ	38	1T/1T	CLOSE
4	S3	4.0/4.0mmx1T	7 - 8	0.35φ	4	3Ts	SPACE
5	P2	3.0/3.0mmx1T	1 - 2	0.35φ	25	1T	CLOSE
6	P3	4.0/4.0mmx1T	5 - 6	0.35φ	5	3Ts	SPACE

NOTE :

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1 KHz, 1.0Vrms	LEAKAGE INDUCTANCE 10KHz, 1.0Vrms	VOLTAGE RATIO(V) f= 20KHz INPUT 1 Vrms	DCR MAX. AT 25°C
1 - 3	1.24mH±15%			0.55 Ω
2 - 3			0.4974Vrms±3.5%	227.0 mΩ
10 - 11			0.8384Vrms±2.0%	0.40 Ω
8 - 9			0.7559Vrms±2.5%	0.40 Ω
7 - 8			0.0808Vrms±5.0%	56.0 mΩ
1 - 2			0.5051Vrms±3.0%	0.30 Ω
5 - 6			0.1011Vrms±4.0%	73.5 mΩ

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

PRI. TO SEC. 3600VAC

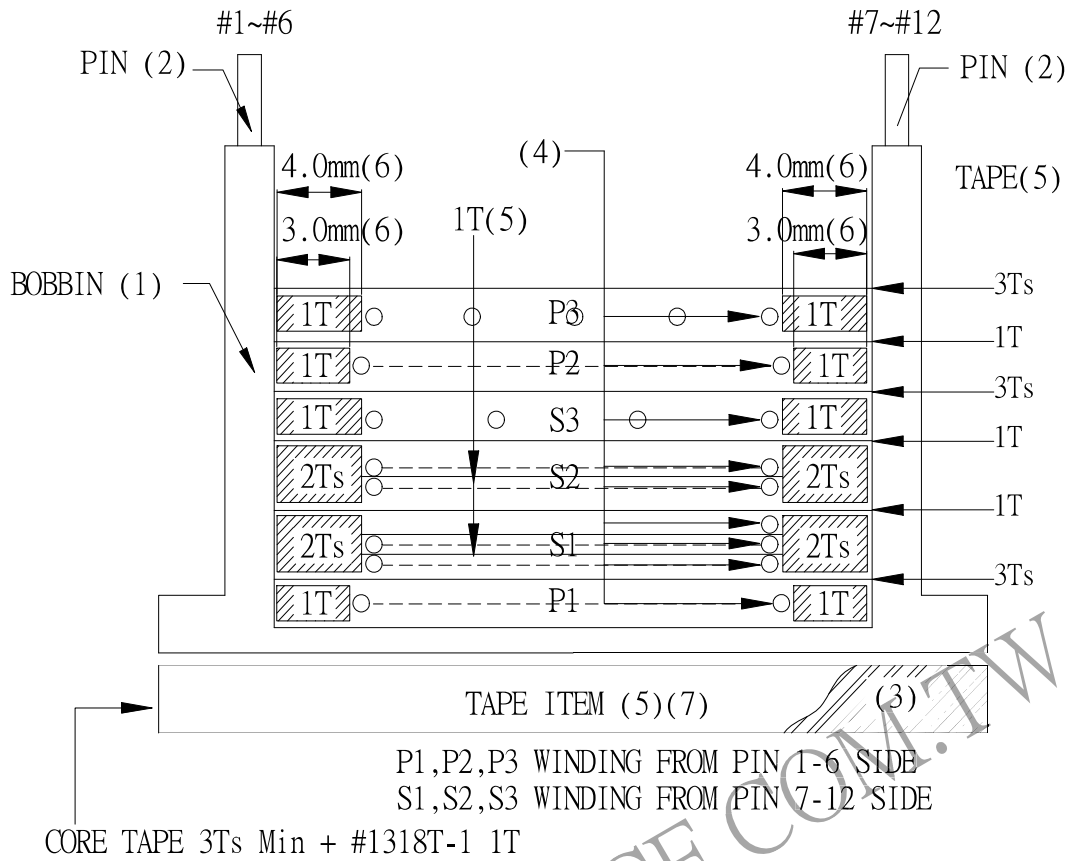
INSULATION RESISTANCE:(AT DC 500V)

PRI. TO SEC. 100 MΩ MIN.

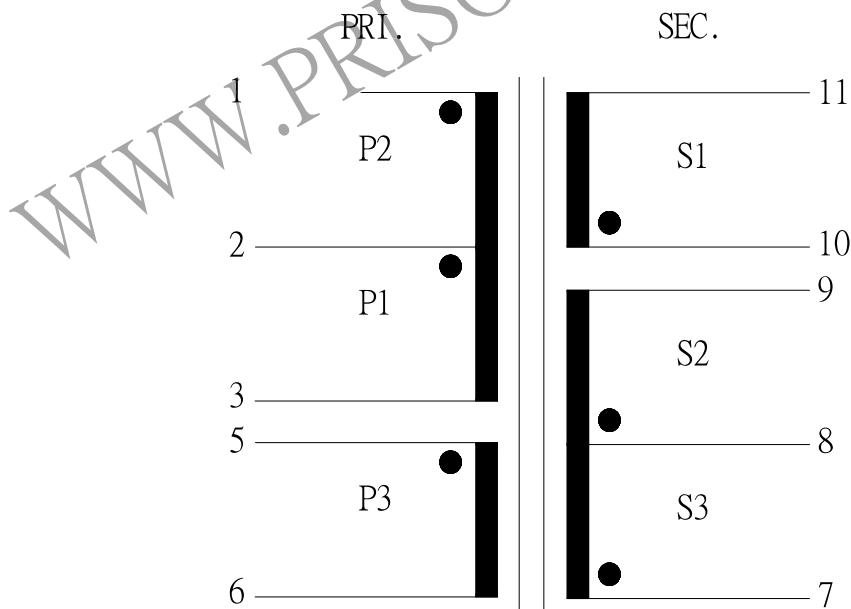
PRI. TO CORE. 100 MΩ MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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