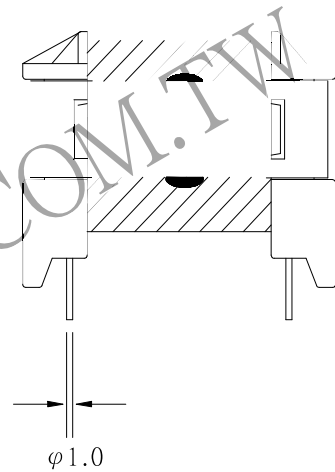
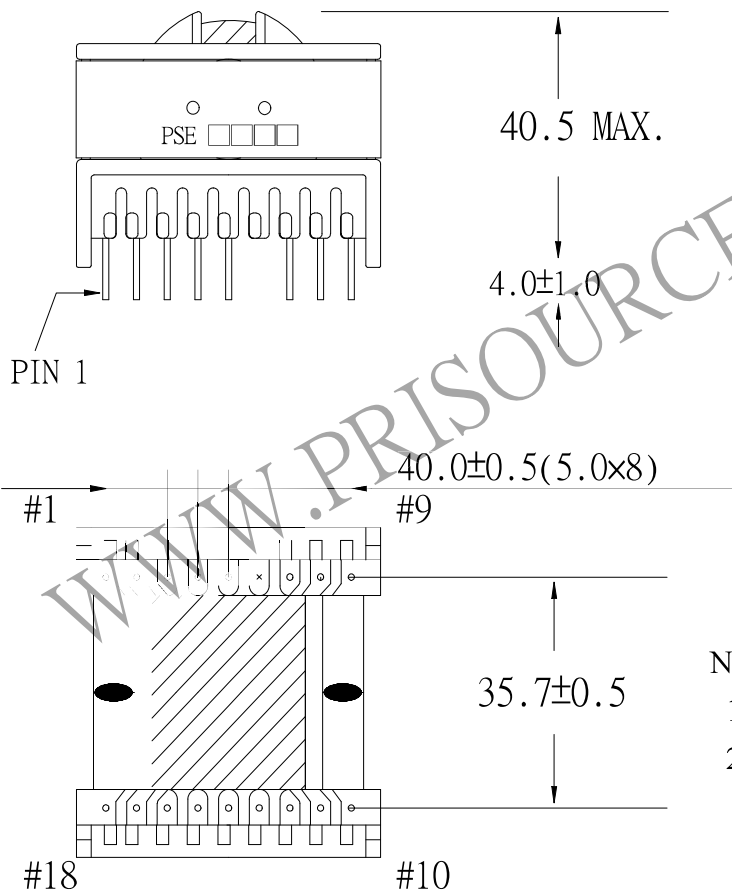
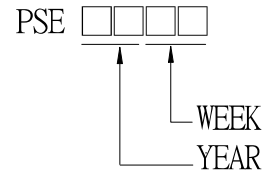
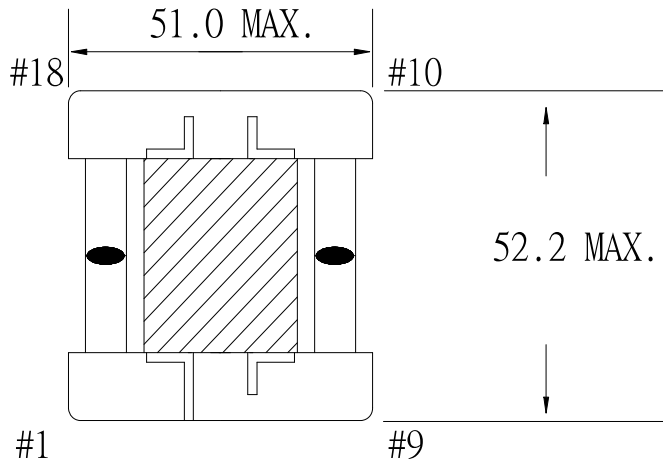


1. MECHANICAL & ASSEMBLY :



NOTE:

1. PIN 6 NO.
2. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 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	P1	-	2 - 3	0.35 φ ×6	4	#15	1T	SPACE
2	SCREEN 1	3.0mm/3.0mm×1T	1 -	t0.05×22mm	1	#24	3Ts	CENTER
3	S1	3.0mm/3.0mm×2Ts	16 - 14	0.35 φ ×6	6+6	#15	1T/3Ts	SPACE
4	SCREEN 2	3.0mm/3.0mm×1T	1 -	t0.05×22mm	1	#24	1T	CENTER
5	P2	3.0mm/3.0mm×1T	8 - 7	0.20 φ	8	#24	1T	SPACE
6	P3	3.0mm/3.0mm×1T	4 - 5	0.35 φ ×6	4	#15	3Ts	SPACE

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
2 - 5(3,4 SHORT)	20.0 uH±10.0%		INPUT 0.1 Vrms	28.0 m Ω
16 - 14			0.1480Vrms±4.0%	32.4 m Ω
8 - 7			0.0998Vrms±4.0%	0.50 Ω
2 - 3			0.0494Vrms±7.0%	

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

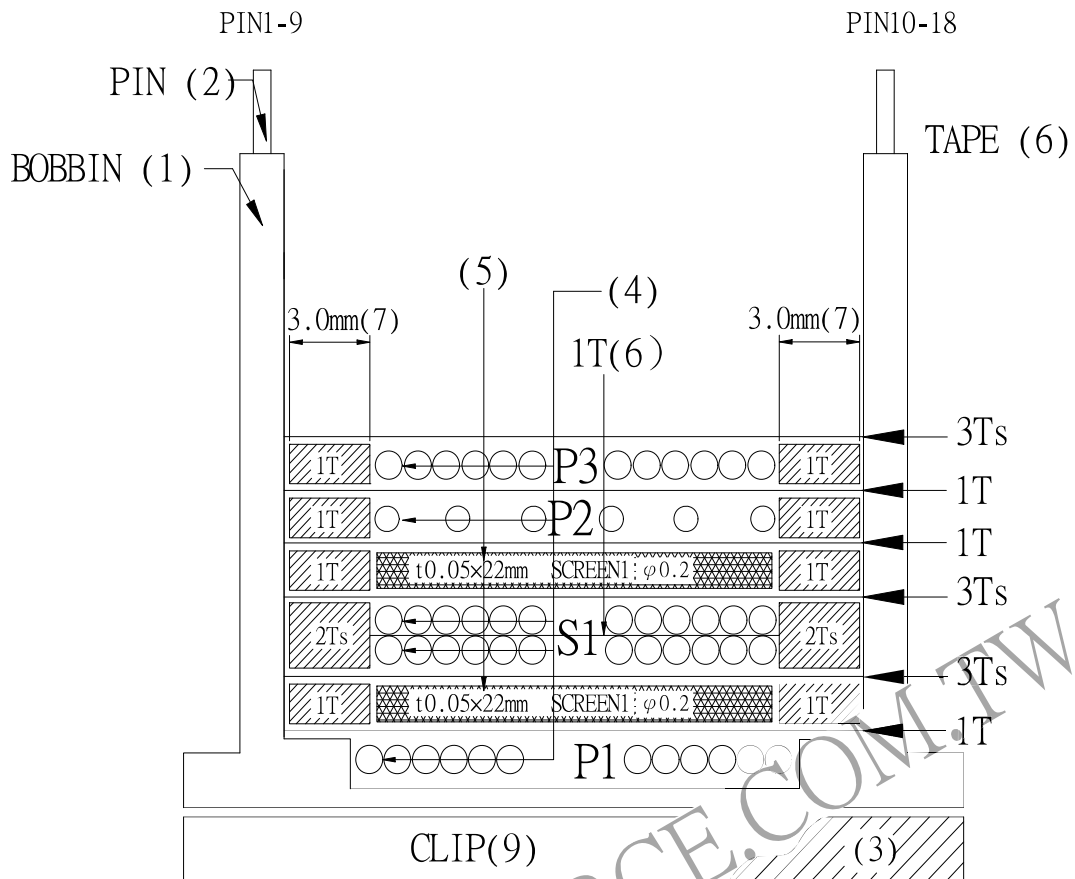
PRI., SCREEN 1,2	TO	SEC.	3600 VAC
PRI., SCREEN 1,2	TO	CORE	1800 VAC
SEC.	TO	CORE	1800 VAC

INSULATION RESISTANCE:(AT DC 500V)

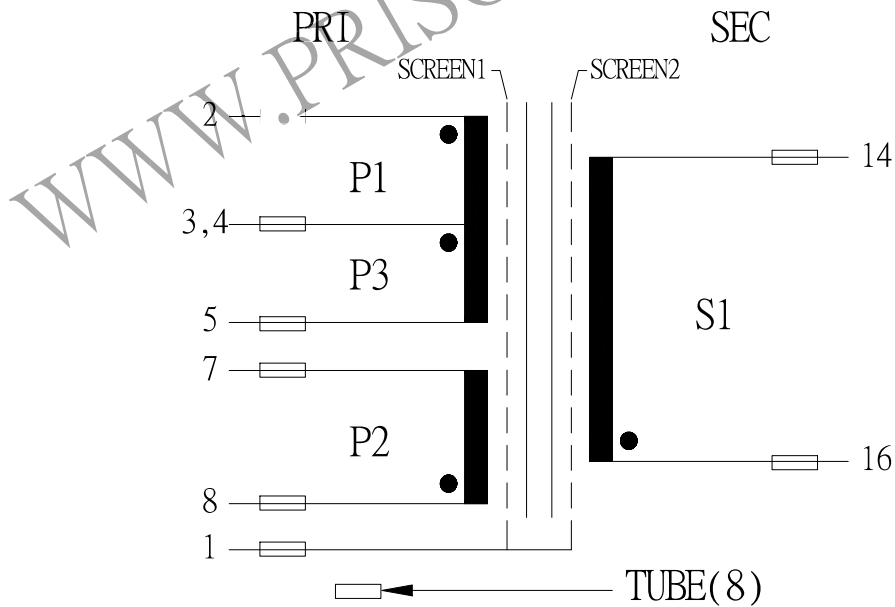
PRI., SCREEN 1,2	TO	SEC.	100 M Ω MIN.
PRI., SCREEN 1,2	TO	CORE	100 M Ω MIN.
SEC.	TO	CORE	100 M Ω MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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