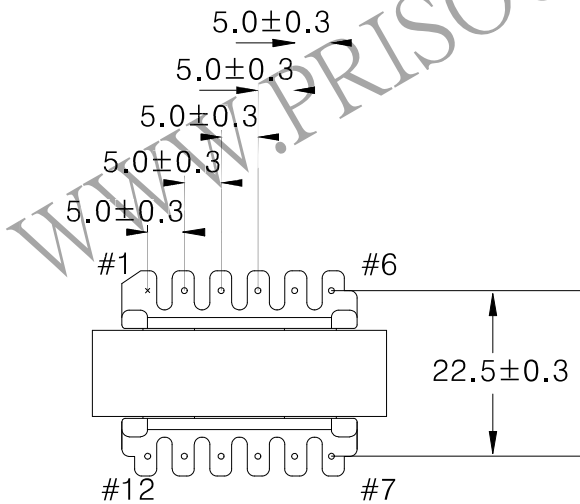
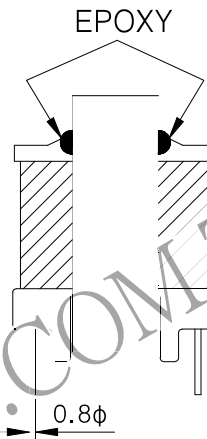
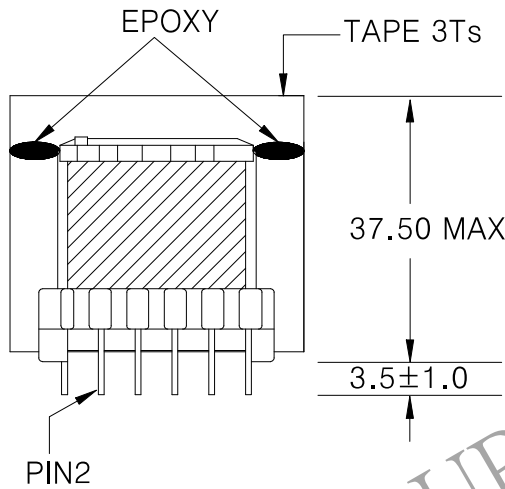
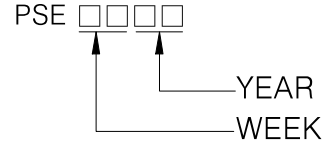
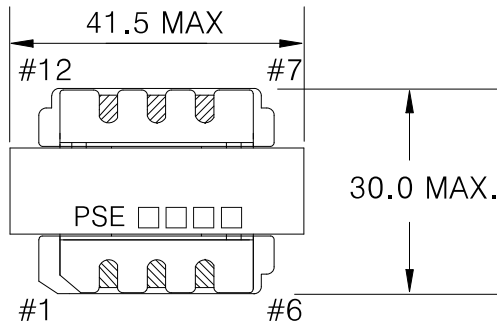


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS)
2. PIN 1 NO.

UNIT : mm

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2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1	P1	3.5mm/3.5mm×2TS	4 - 5	φ 0.35×2	20	3TS	#18	CLOSE
2	S1	3.5mm/3.5mm×4TS	7.8 - 10.11	φ 0.65×2	10	3TS	#14	CLOSE
3	P2	3.5mm/3.5mm×2TS	5 - 6	φ 0.35×2	20	3TS	#18	CLOSE
4	S2	3.5mm/3.5mm×4TS	8.9 - 11.12	φ 0.65×2	10	3TS	#14	CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1 KHz, 1.0Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) f= 20KHz	DCR MAX. AT 25°C
4 - 6	5.8mH MIN		INPVT IV	0.3 Ω
4 - 5			0.5000 Vrms±4.0%	135.0m Ω
5 - 6			0.5000 Vrms±3.0%	165.0m Ω
7,8 - 10,11			0.2500 Vrms±4.0%	13.0m Ω
8,9 - 11,12			0.2500 Vrms±4.0%	13.0m Ω

HI-POT TEST : (AT 1 mA, 3 SEC)

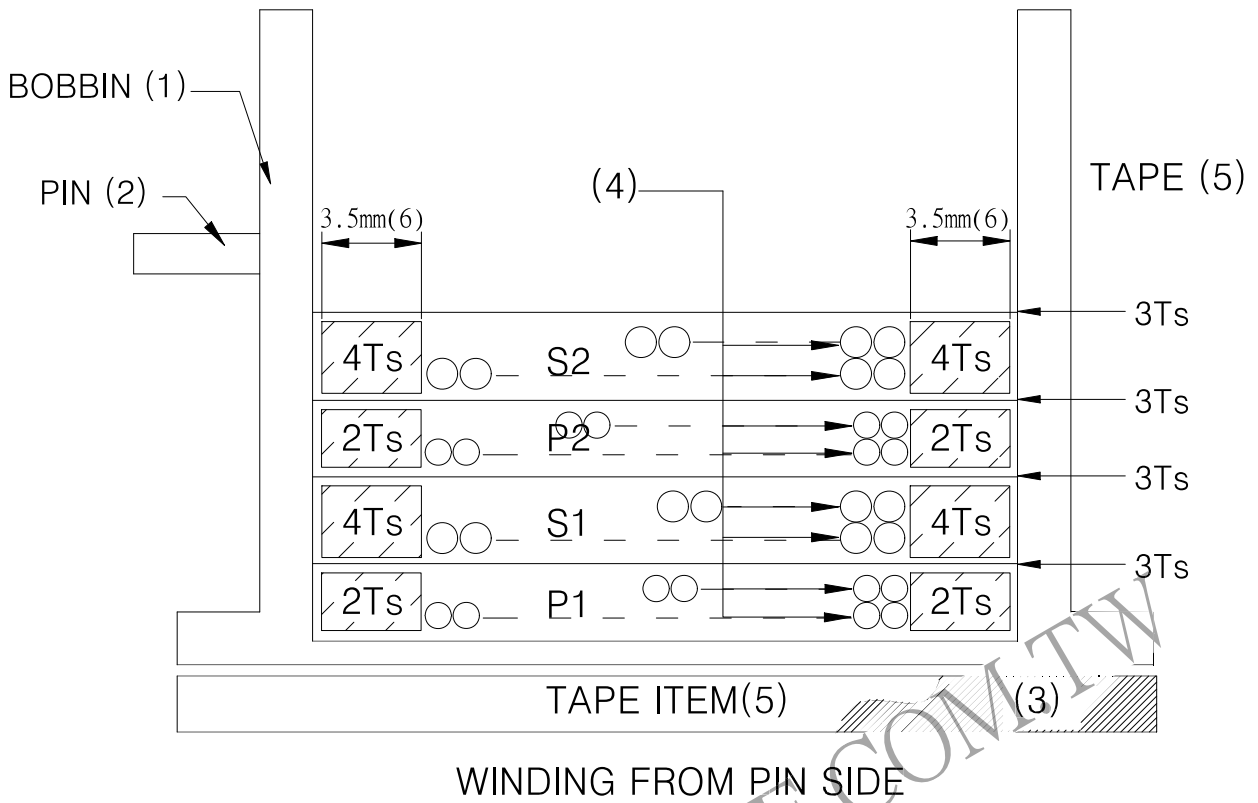
PRI	TO	SEC	3750VAC
PRI	TO	CORE	3750VAC
SEC	TO	CORE	3750VAC

INSULATION RESISTANCE: (AT DC 500V)

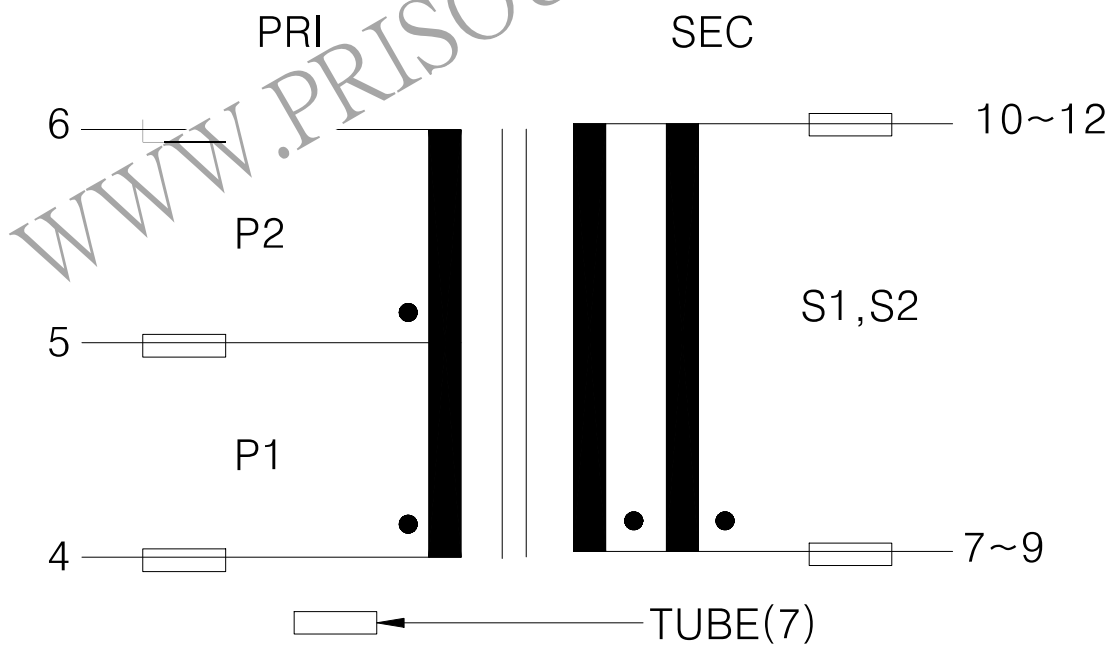
PRI TO SEC 50 M Ω MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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