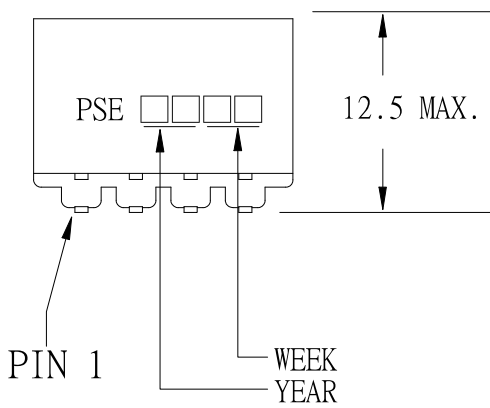
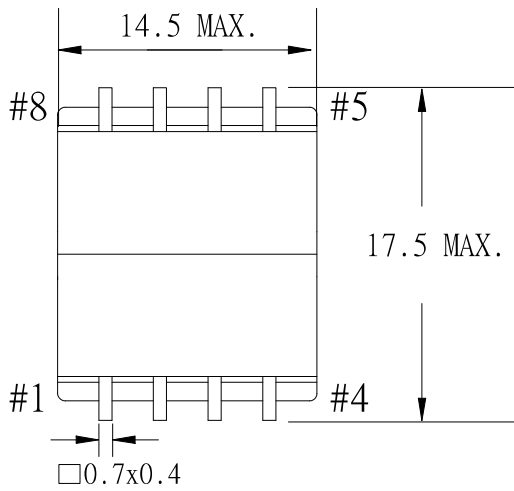
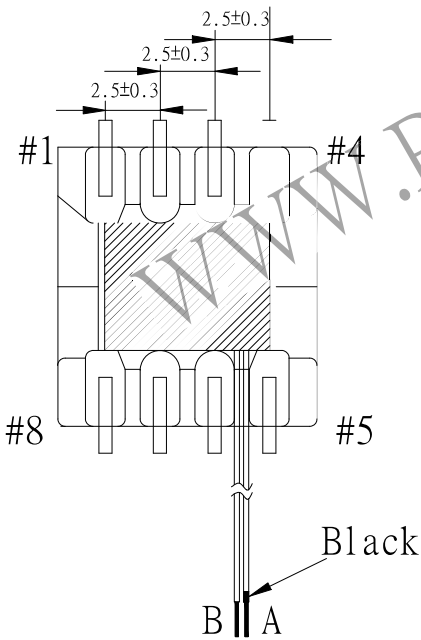
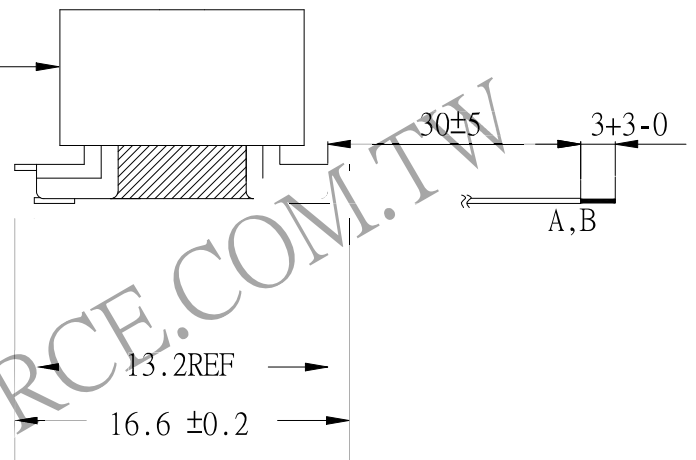


1. MECHANICAL & ASSEMBLY :



CORE TAPE 3Ts



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2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	METHOD
1	W1		1 - 2	0.16φ	90	2Ts	CLOSE
2	W2		3 - 4	0.16φ	30	2Ts	CLOSE
3	W3		8 - 7	0.16φ	30	2Ts	CLOSE
4	W4		A - B	TEX-E 0.20φ	15	2Ts	CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1.0 KHz, 1.0Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) F= 20KHz INPUT 1Vrms	DCR MAX. AT 25°C
1 - 2	530.0uH±15%			1.60 Ω
3 - 4			0.3345Vrms±4.0%	0.65 Ω
8 - 7			0.3344Vrms±4.0%	0.70 Ω
A - B			0.1674Vrms±4.0%	0.30 Ω

HI-POT TEST :(AT 5 mA , 2SEC.)

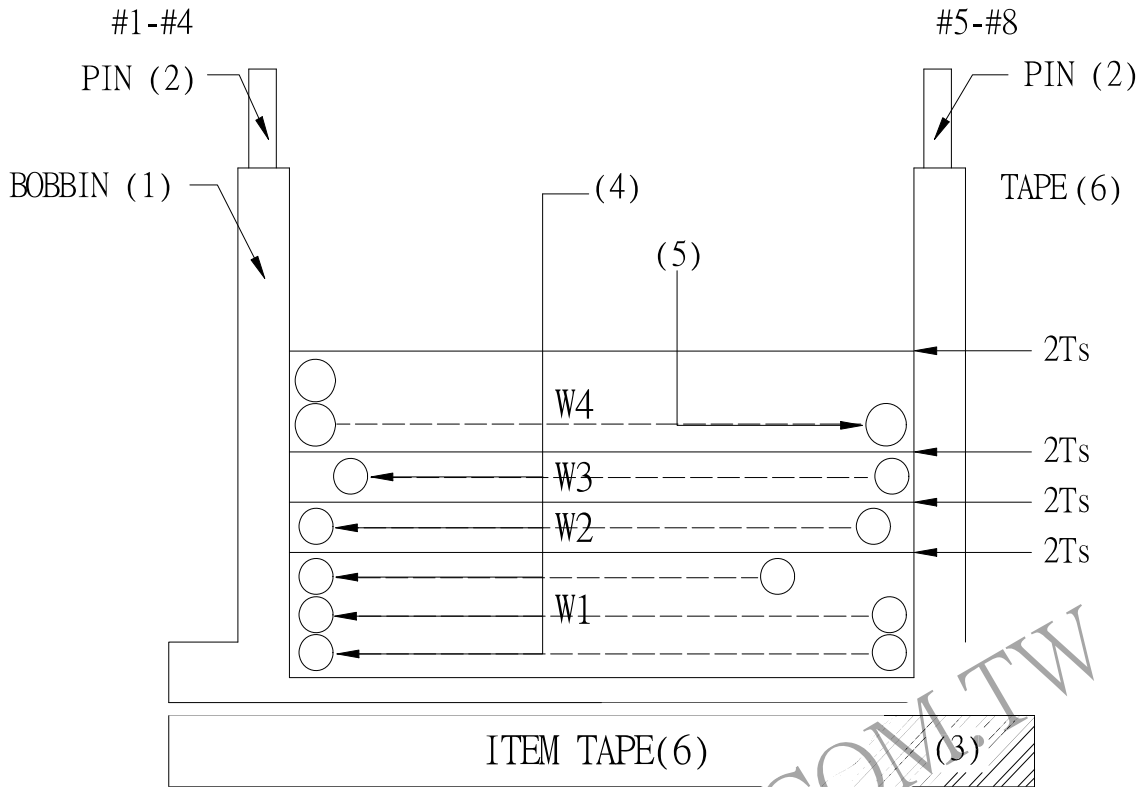
PRI	TO	SEC.	1200 VAC
PRI	TO	CORE.	1200 VAC
SEC	TO	CORE.	1200 VAC

INSULATION RESISTANCE:(AT DC 500V)

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

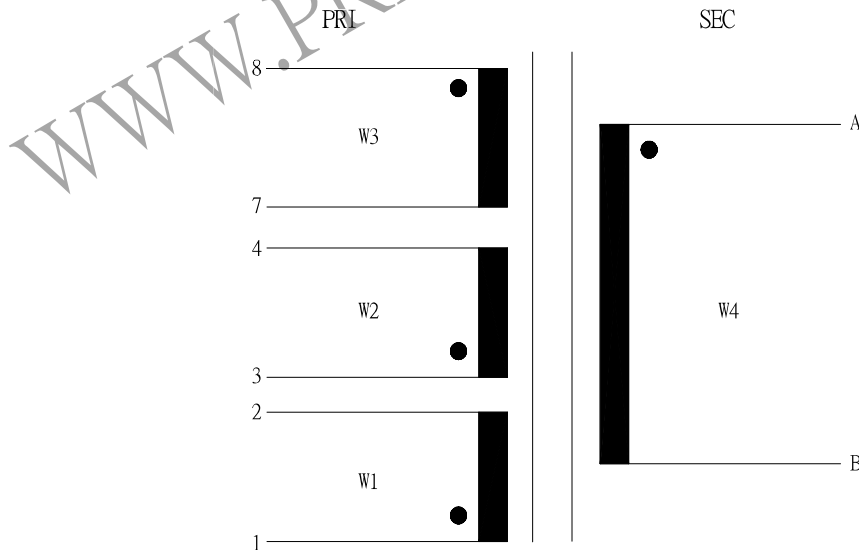
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4. WINDING SEQUENCE:



W1, W2 WINDING FROM PIN 1-4 SIDE
 W3, W4 WINDING FROM PIN 5-8 SIDE

5. SCHEMATIC:



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