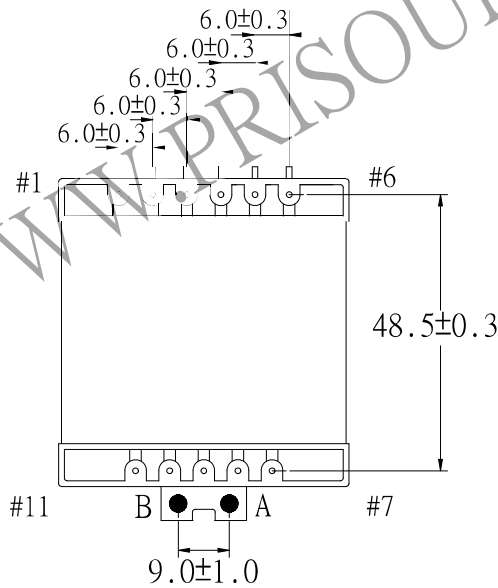
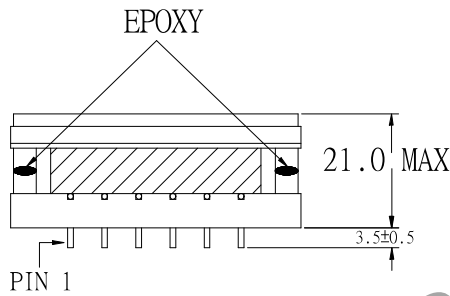
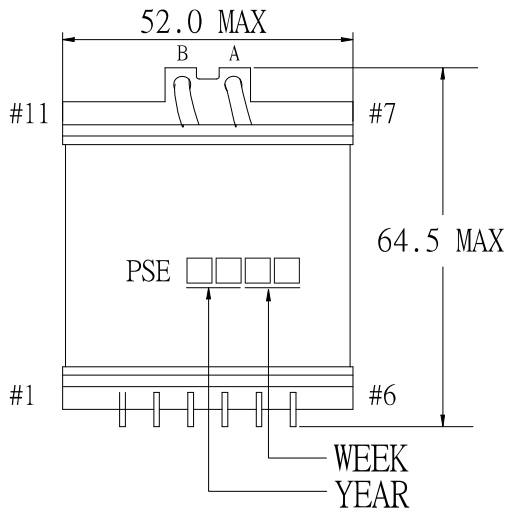


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & COREEPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT).
2. ADHESIVE KE-45W ON CORE CENTER LEG(ONE POINT)
3. NO VARNISH DIPPING.

UNIT : m/ m

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE	
			PART NO : 82P-14004	REV NO.	
			ISSUE NO :	PAGE	4 - 1

2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	METHOD	TUBE
1	N1		3 - 4	0.07 ϕ /60C	21	2Ts	CLOSE	
2						5Ts		
3	N2		A - B	0.071 ϕ /600C	3	2Ts	CLOSE	

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 10 KHz, 1.0Vrms	LEAKAGE INDUCTANCE 100KHz, 0.1Vrms	VOLTAGE RATIO(V) f= 20KHz	DCR MAX AT 25°C
3 - 4	820.0uH \pm 20%	19.0uH \pm 15%	INPVT 1Vrms	0.2 Ω
A - B		SHORT	0.1423Vrms \pm 4%	0.004 Ω

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

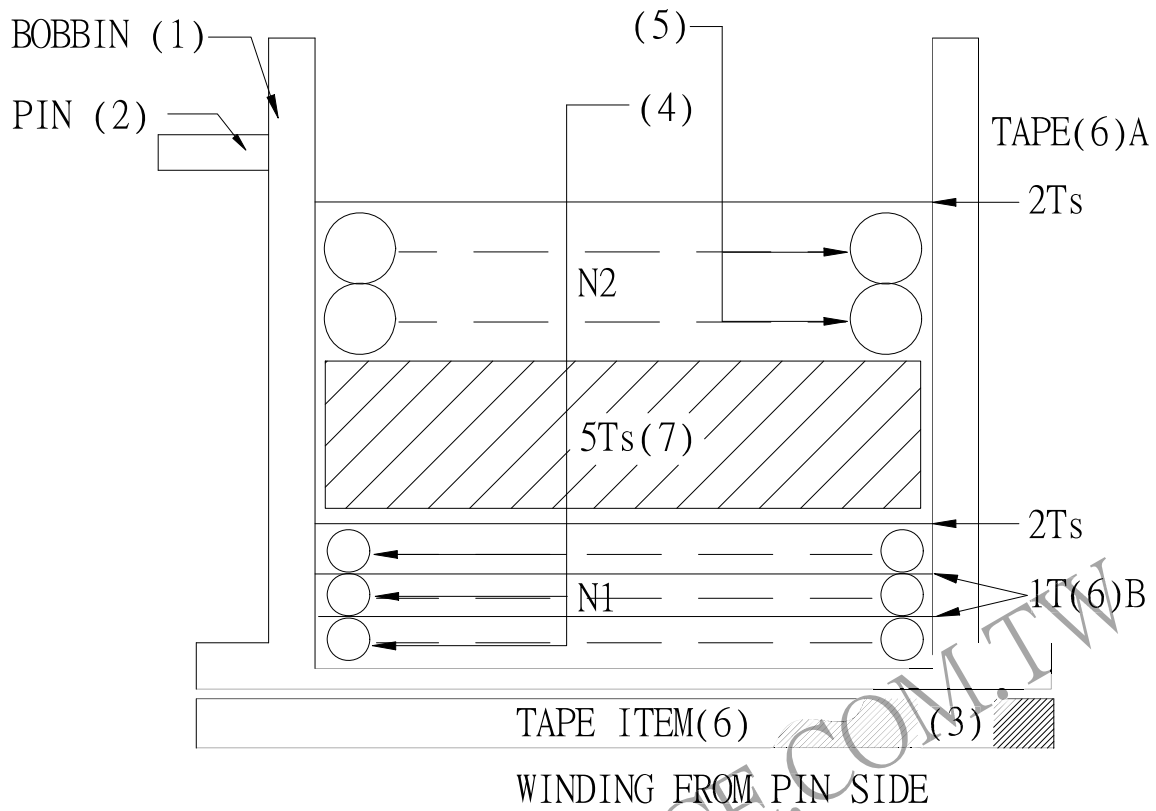
PRI	TO	SEC	3000VAC
SEC	TO	CORE	3000VAC

INSULATION RESISTANCE: (AT DC 500V)

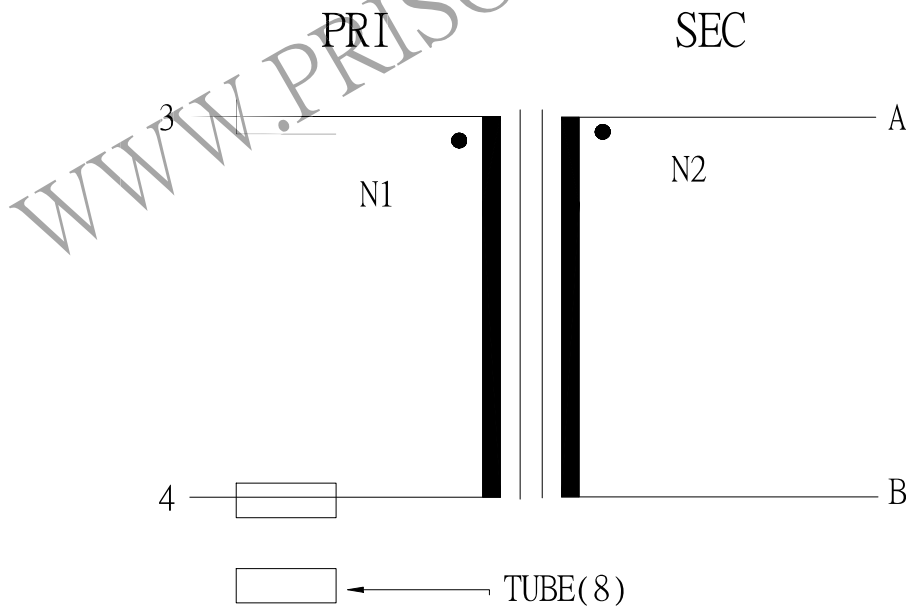
PRI	TO	SEC	100 M Ω MIN.
SEC	TO	CORE	100 M Ω MIN.

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE
			PART NO : 82P-14004	REV NO. NO.
			ISSUE NO :	PAGE
				4 - 2

4. WINDING SEQUENCE :



5. SCHEMATIC :



REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE	
			PART NO : 82P-14004	REV NO. NO.	
			ISSUE NO :	PAGE	4 - 3