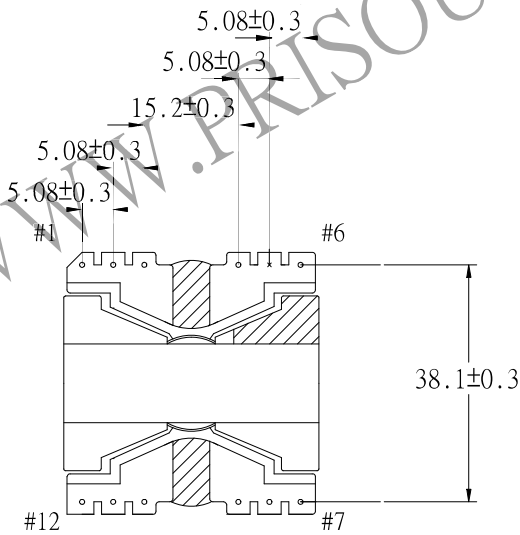
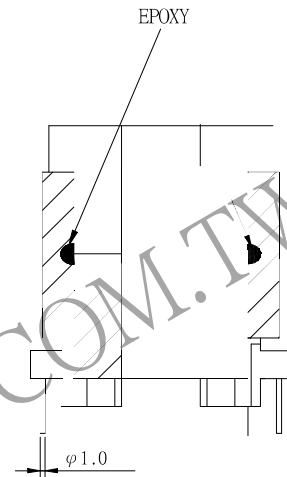
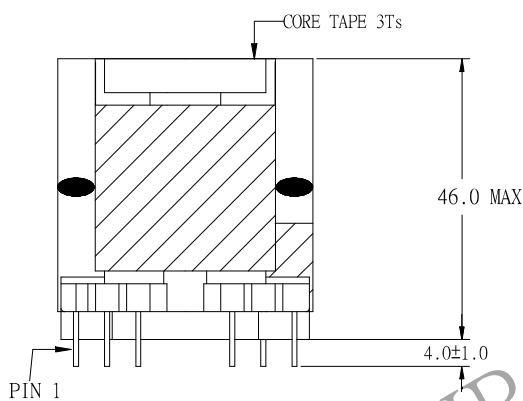
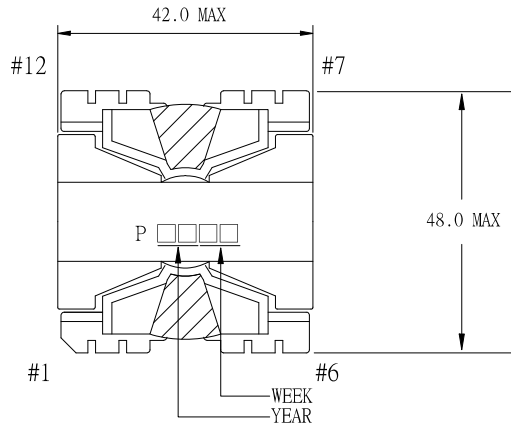


# 1. MECHANICAL & ASSEMBLY :



## NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS)EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT).
2. ADHESIVE EP-106 FIXED BETWEEN CORE & CORE (TTL:2 POINTS)
3. PIN 5 NO.

UNIT:m/m

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE	
			PART NO : 54P-12017	REV NO.	
			ISSUE NO :	PAGE	4 - 1

## 2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1	A		7 - 8	0.35 $\phi$ ×14	12	12Ts	2.5 $\phi$	CLOSE
2	P		6 - 4	TEX-E 0.35 $\phi$ ×12	16	12Ts	2.5 $\phi$	CLOSE
3	B		8 - 9	0.35 $\phi$ ×14	12	1T	2.5 $\phi$	CLOSE
4	C	1.5mm/1.5mm×1T	11 - 12	0.30 $\phi$	4	2Ts	0.8 $\phi$	SPACE
5	反折		8 -			1T	3.5 $\phi$	

NOTE:

## 3. ELECTRICAL CHARACTERISTICS:

PIN NO.	INDUCTANCE 1 KHz, 1.0Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) F= 20KHz INPUT 1Vrms	DCR MAX. AT 25°C
6 - 4	200.0uH±10%			26.0 m $\Omega$
7 - 8			0.7417Vrms±3.0%	14.0 m $\Omega$
8 - 9			0.7510Vrms±3.0%	22.0 m $\Omega$
11 - 12			0.2501Vrms±4.0%	155.0 m $\Omega$

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

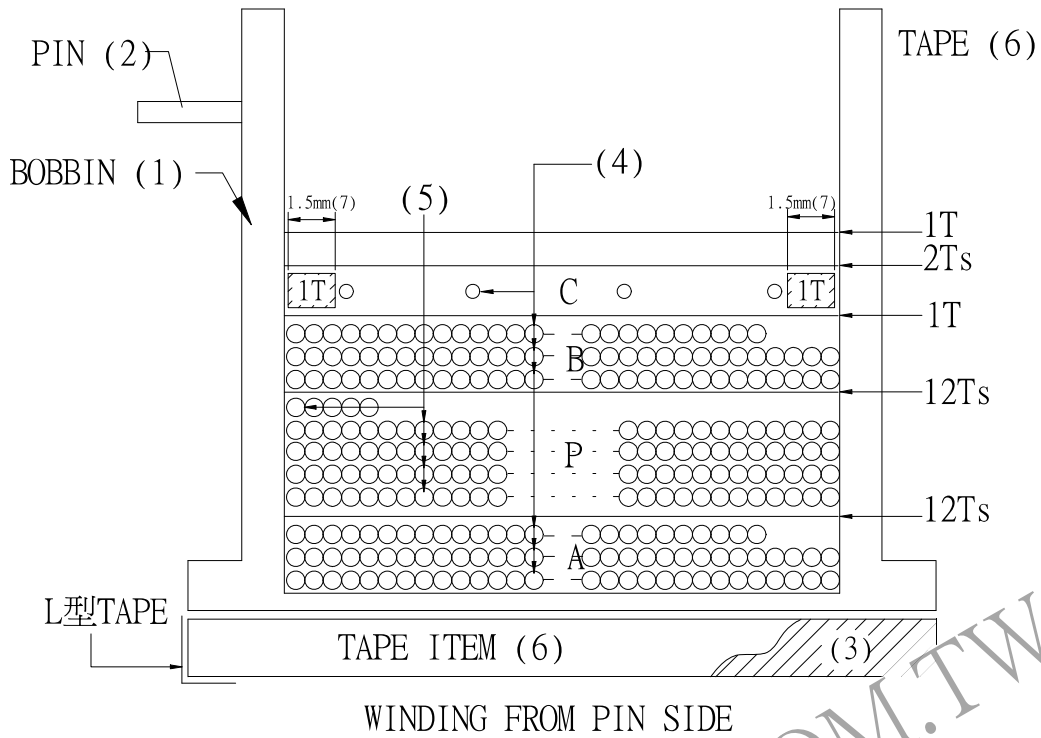
PRI. TO SEC. 3600. VAC

INSULATION RESISTANCE:(AT DC 500V)

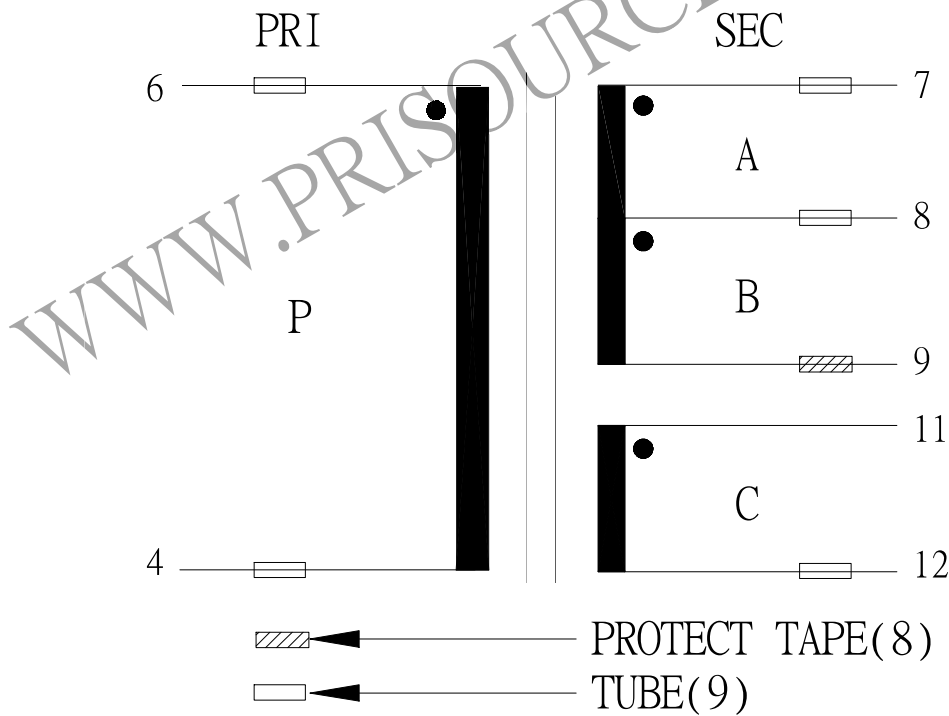
PRI. TO SEC. 100 M $\Omega$  MIN.

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE
			PART NO : 54P-12017	REV NO.
			ISSUE NO :	PAGE 4 - 2

#### 4. WINDING SEQUENCE:



#### 5. SCHEMATIC:



REPORT	BY	CHECK	BY	APPROVED	BY	CUSTOMER :	DATE	
						PART NO : 54P-12017	REV NO.	
						ISSUE NO :	PAGE	4 - 3