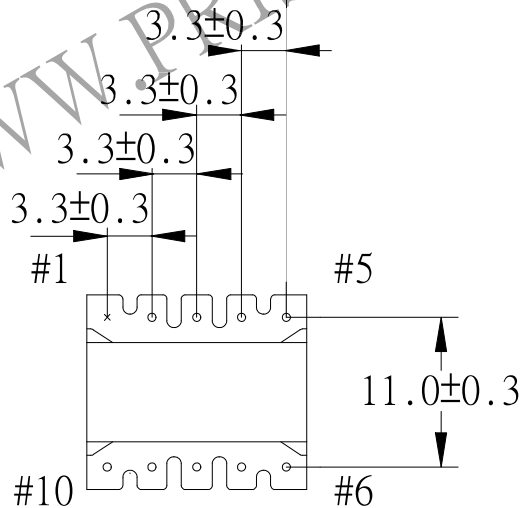
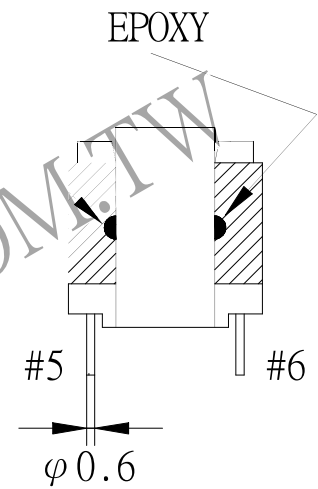
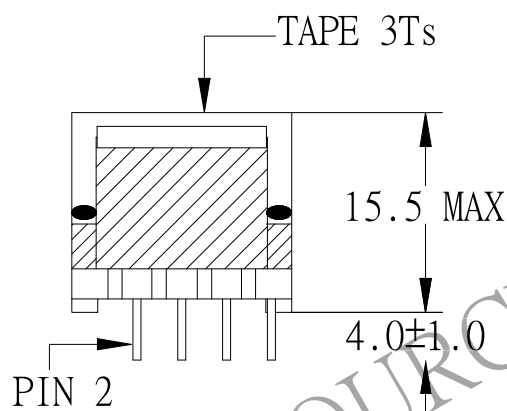
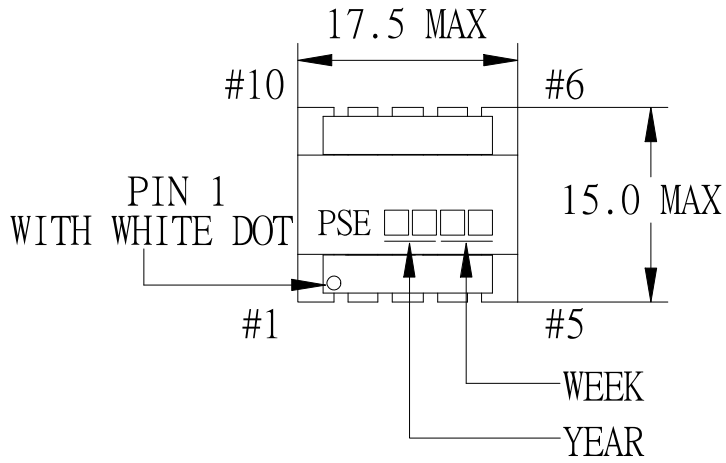


1. MECHANICAL & ASSEMBLY



NOTE:

1. PIN 1 NO.
2. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS) EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT).
3. PIN 1 WITH WHITE DOT

UNIT:mm

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE
			PART NO : 54P-15022	REV NO.
			ISSUE NO :	PAGE
				4 - 1

2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1	S1		2 - 4	TEX-E 0.23 ϕ	56	3Ts		CLOSE
2	N1		6 - 10	TEX-E 0.35 ϕ	14	3Ts		CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1.0 KHz, 1.0Vrms	LEAKAGE INDUCTANCE KHz, Vrms	VOLTAGE RATIO(V) F= 20KHz	DCR MAX. AT 25°C
2 - 4	1.33mH \pm 20%		INPUT 1Vrms	0.90 Ω
6 - 10			0.2500Vrms \pm 4.0%	115.0m Ω

HI-POT TEST :(AT 10 mA, 2SEC.)

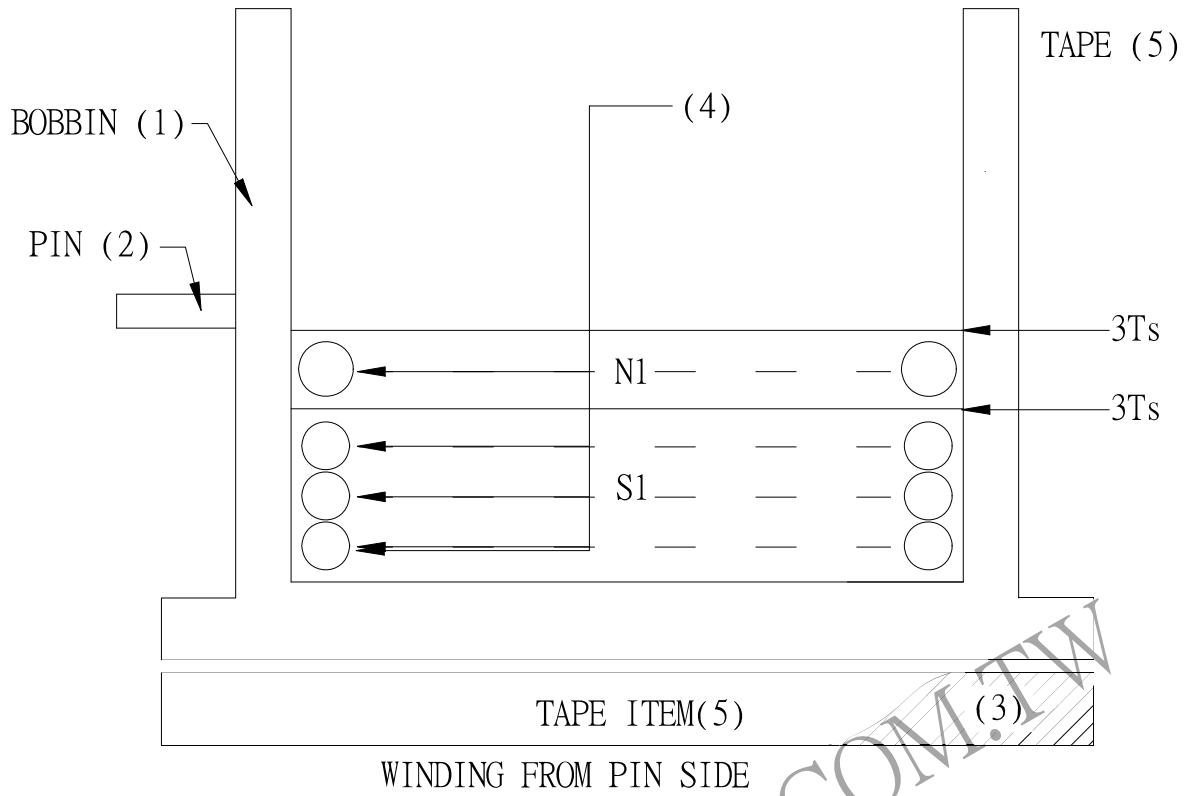
PRI	TO	SEC	3600 VAC
PRI	TO	CORE	3600 VAC
SEC	TO	CORE	1800 VAC

INSULATION RESISTANCE:(AT DC 500V)

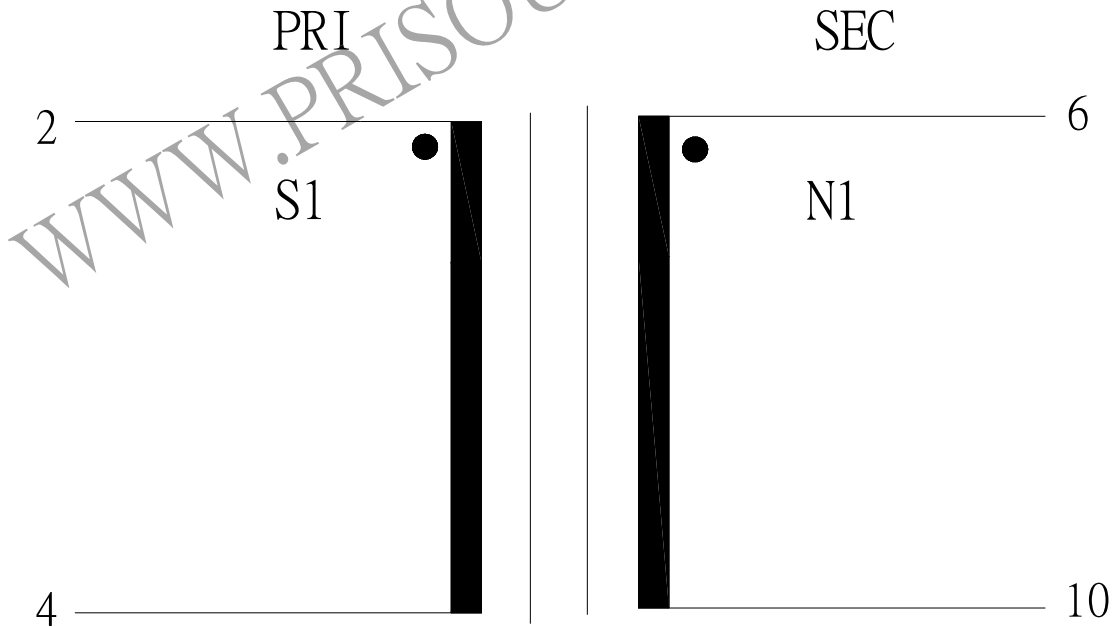
PRI	TO	SEC	100 M Ω MIN.
PRI, SEC	TO	CORE	100 M Ω MIN.

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE
			PART NO : 54P-15022	REV NO.
			ISSUE NO :	PAGE 4 - 2

4. WINDING SEQUENCE:



5. SCHEMATIC:



REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE	
			PART NO : 54P-15022	REV NO.	
			ISSUE NO :	PAGE	4 - 3