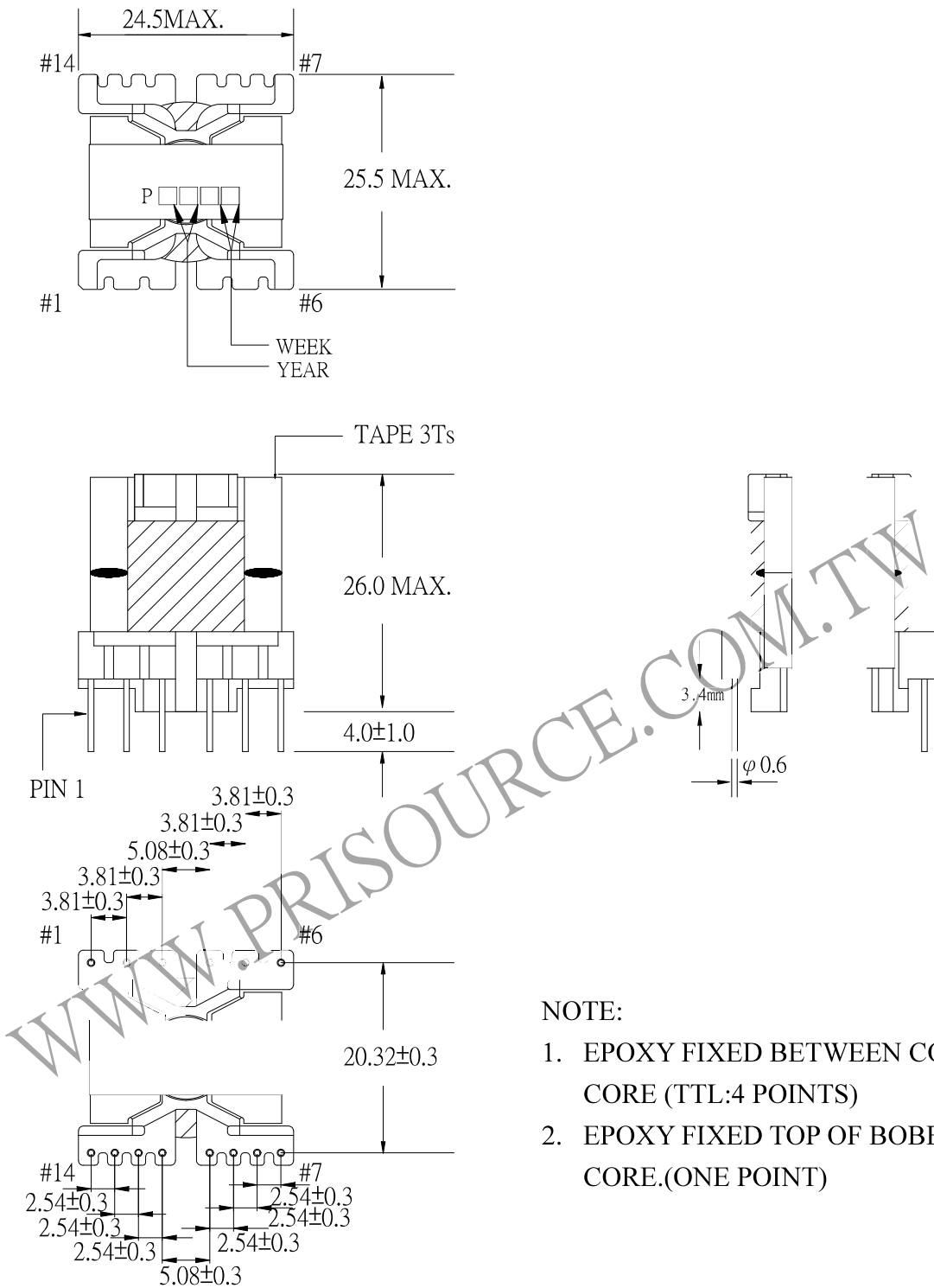


1. MECHANICAL & ASSEMBLY :



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS)
2. EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT)

UNIT:m/m

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE	
			PART NO : 54P-12018	REV NO.	
			ISSUE NO :	PAGE	4 - 1

2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	LAYER TAPE	TUBE	METHOD
1		11.5mm				2Ts		
2	N		1 - 6	0.12 ϕ ×90C	9	2Ts		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
1 - 6	8.2 ~ 9.1uH			11.0m Ω

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

COIL. TO CORE. 1000. VAC

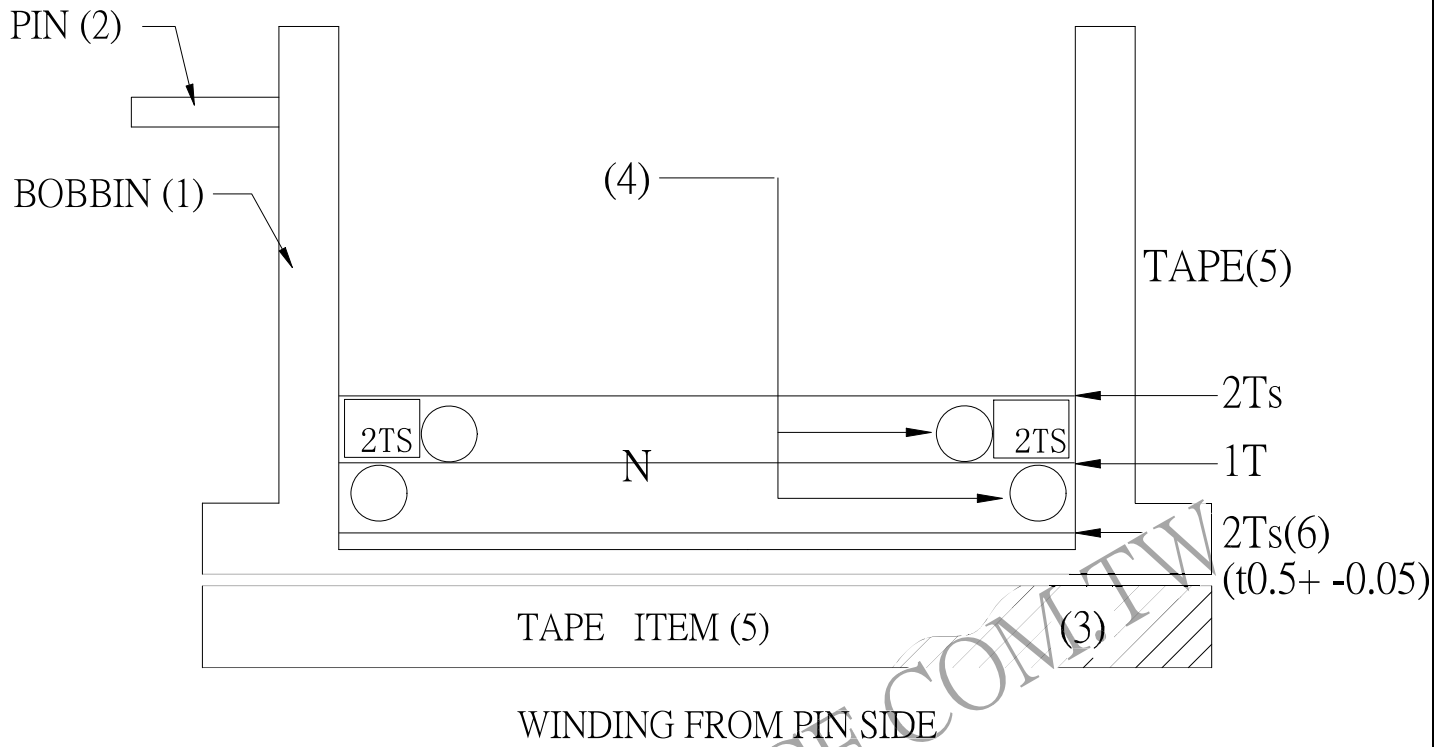
INSULATION RESISTANCE:(AT DC 500V)

COIL. TO CORE. 100 M Ω MIN.

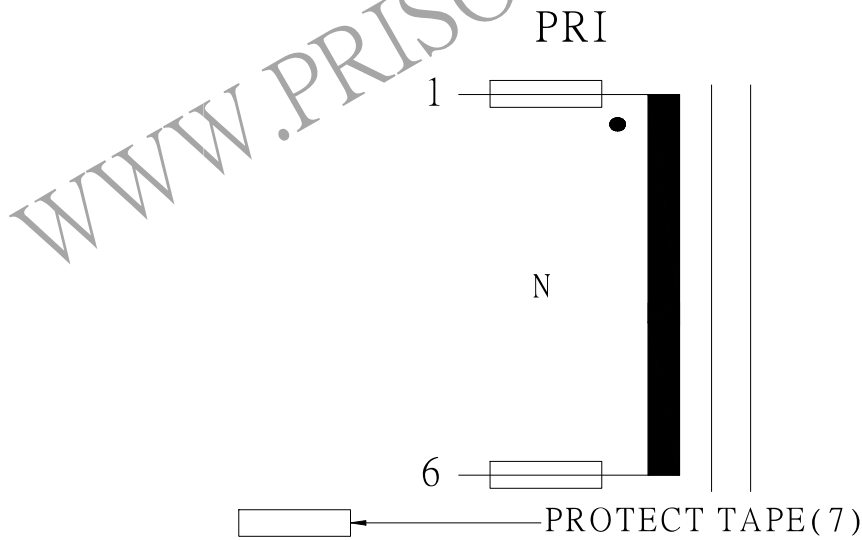
LAYER SHORT TEST (1-6) : 1200 V o-p : PASS

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE
			PART NO : 54P-12018	REV NO.
			ISSUE NO :	PAGE 4 - 2

4. WINDING SEQUENCE:



5. SCHEMATIC:



REPORT	BY	CHECK	BY	APPROVED	BY	CUSTOMER :	DATE	
						PART NO : 54P-12018	REV NO.	
						ISSUE NO :	PAGE	4 - 3