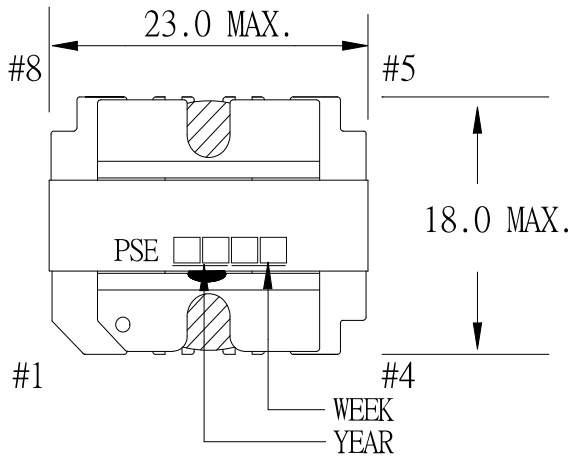
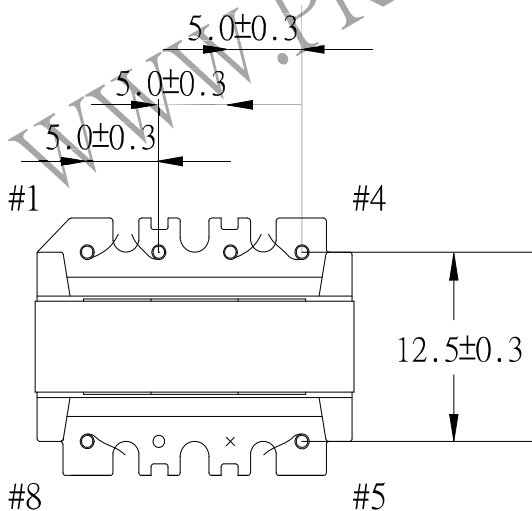
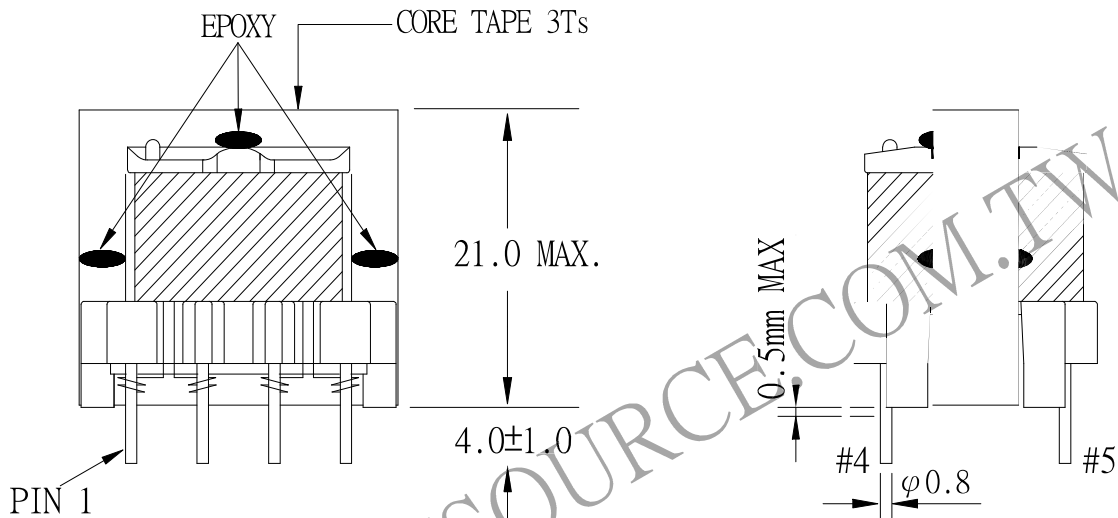


1. MECHANICAL & ASSEMBLY :

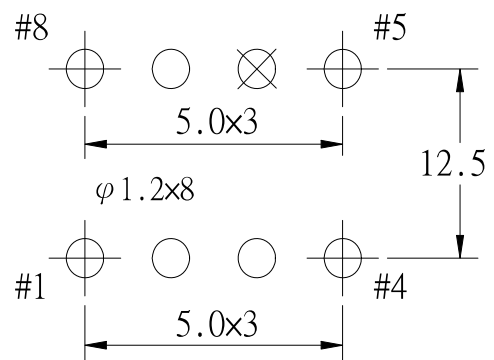


NOTE:

1. PIN.6 NO.
2. ADHESIVE EP-138 FIXED BETWEEN CORE & CORE (TTL:2 POINTS)
3. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS) EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT AT PIN1-4 SIDE).
4. SOLDER POINT CAN BE OVER STAND OFF 0.5 mm MAX



以下の治具に容易に挿入できること。



UNIT : m / m

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE	
			PART NO : 81P-16030	REV NO.	
			ISSUE NO :	PAGE	4 - 1

2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURNS	TUBE	METHOD
1	S1	1.5mm/1.5×5Ts	8 - 5	0.23φ	100		CLOSE
2	P1	2.5mm/2.5×3Ts	1,2 - 3,4	TEX-E 0.70φ×4	1		CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1.0KHz, 1.0 Vrms	Q 值 100.0KHz, 1.0Vrms	VOLTAGE RATIO(V) F=20KHz INPUT 1Vrms	DCR MAX. AT 25°C
8 - 5	19.0mH ±25%			1.77 Ω
1,2 - 3,4			0.00904Vrms ±10%	1.60mΩ

HI-POT TEST : (AT 3 mA, 2 SEC)

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

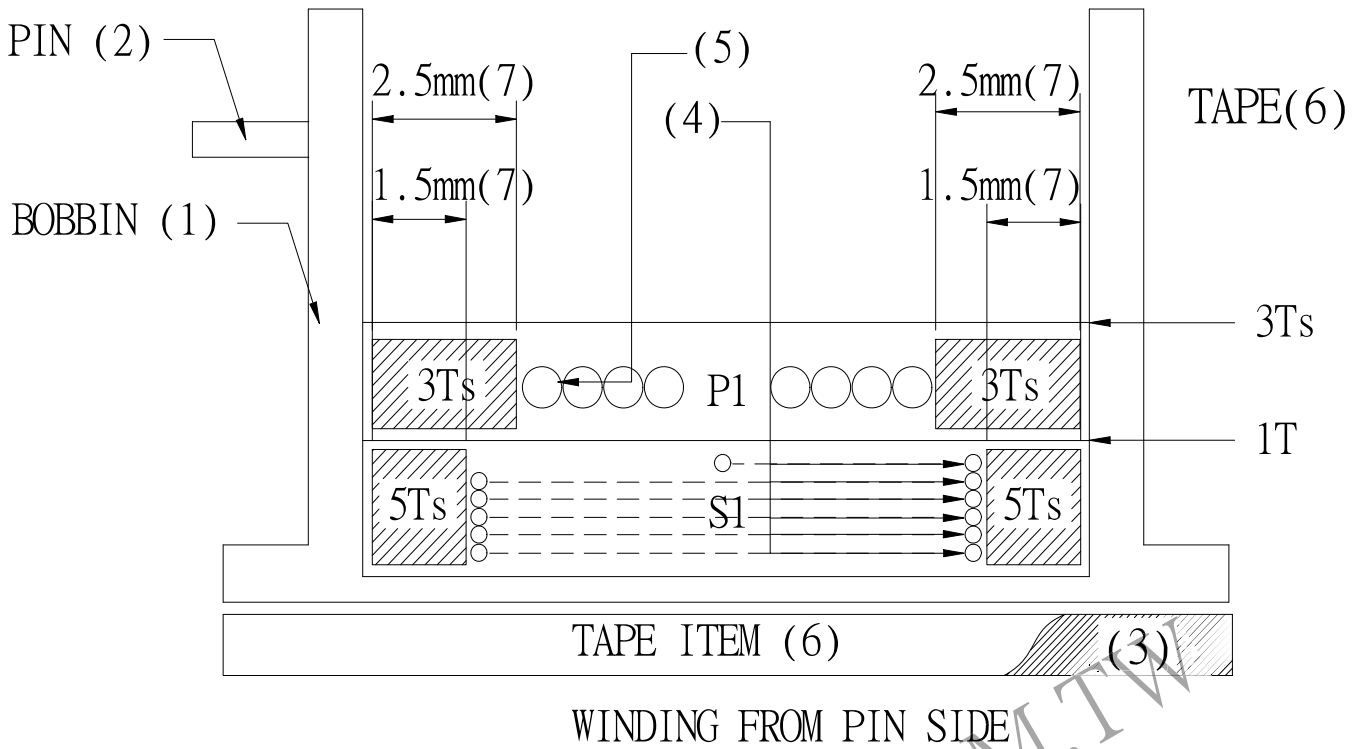
INSULATION RESISTANCE: (AT DC 500V)

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

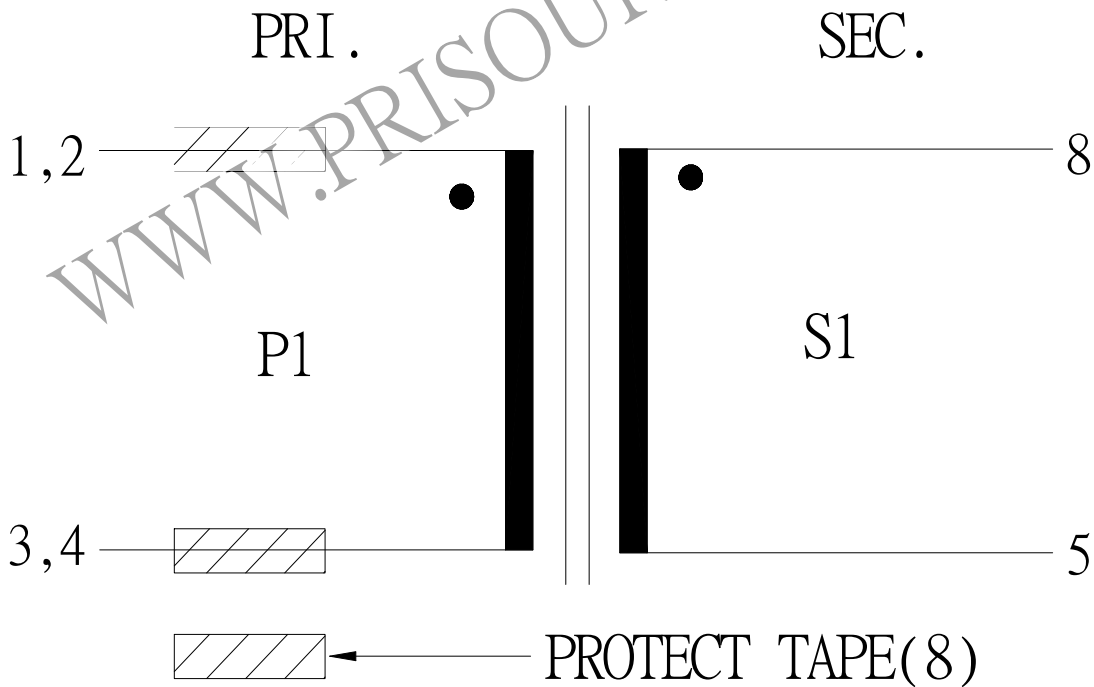
IMPULSE TEST :1200Vo -P(8 - 5)

REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE
			PART NO : 81P-16030	REV NO.
			ISSUE NO :	PAGE 4 - 2

4. WINDING SEQUENCE:



5. SCHEMATIC:



REPORT BY	CHECK BY	APPROVED BY	CUSTOMER :	DATE	
			PART NO : 81P-16030	REV NO.	
			ISSUE NO :	PAGE	4 - 3