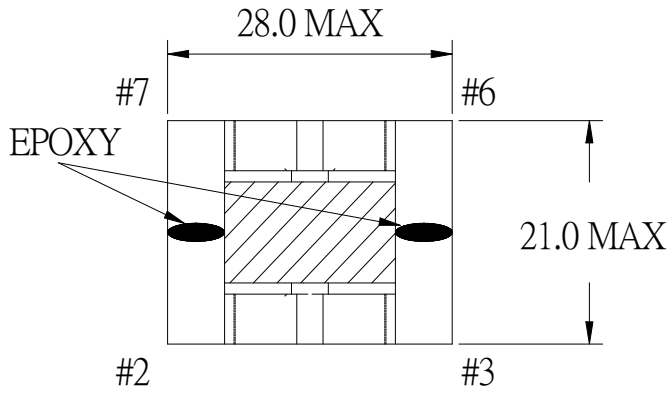
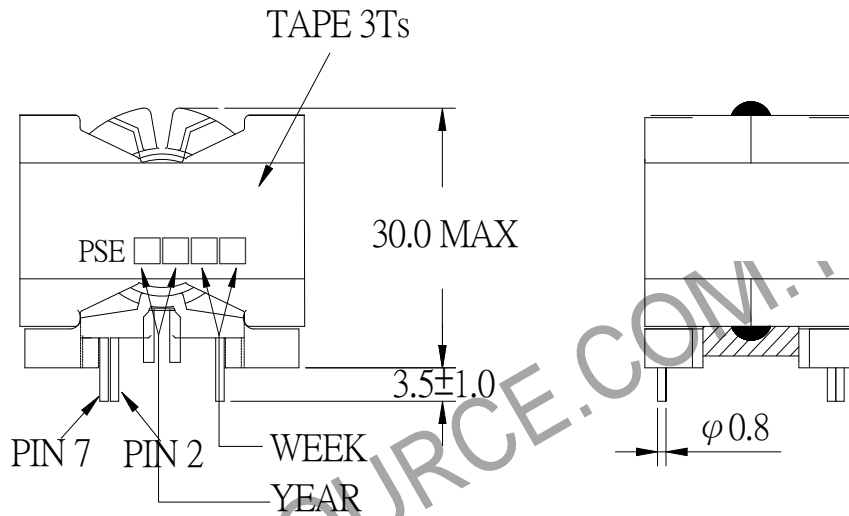


1. MECHANICAL & ASSEMBLY :

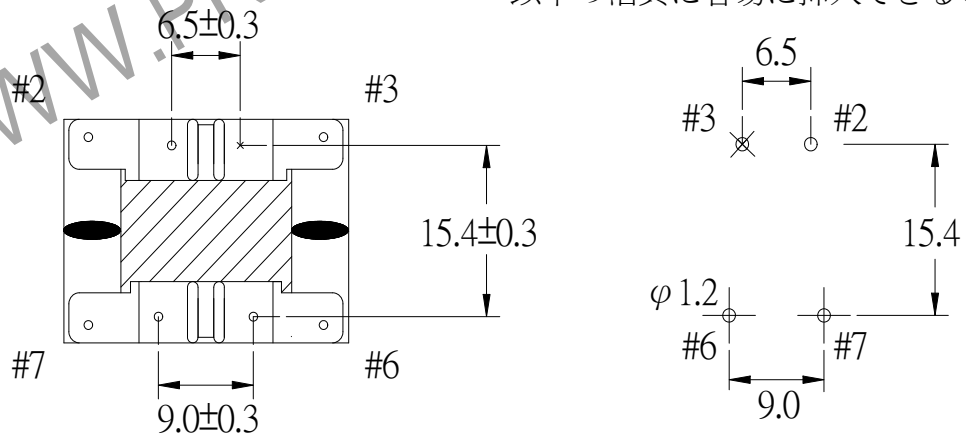


NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS). EPOXY FIXED BETWEEN OF BOBBIN & CORE.(ONE POINT AT PIN1-2 SIDE).
2. PIN 3 NO.



以下の治具に容易に挿入できること。



UNIT:m/m

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2. WINDING CONFIGURATION :

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	URNS	LAYER TAPE	TUBE	METHOD
1	P1		7 - 2	TEX-E 1.0φ	8	3Ts		CLOSE

NOTE:

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 100 KHz, 0.1Vrms	LEAKAGE INDUCTANCE 100 KHz, 1.0Vrms	VOLTAGE RATIO(V) F= 20KHz	DCR MAX. AT 25°C
7 - 2	21.0uH ±10%			12.0 mΩ

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

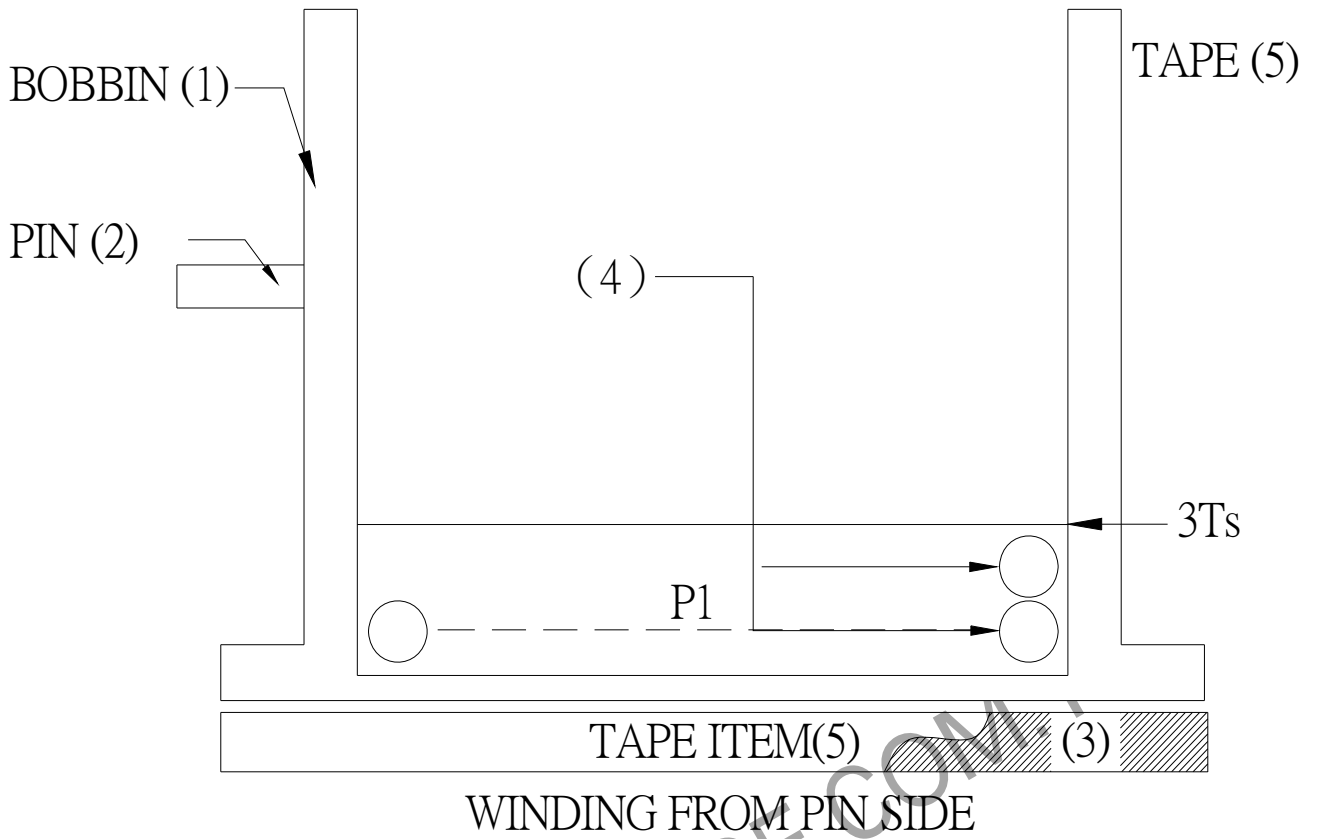
PRI TO CORE 600 VAC

INSULATION RESISTANCE:(AT DC 500V)

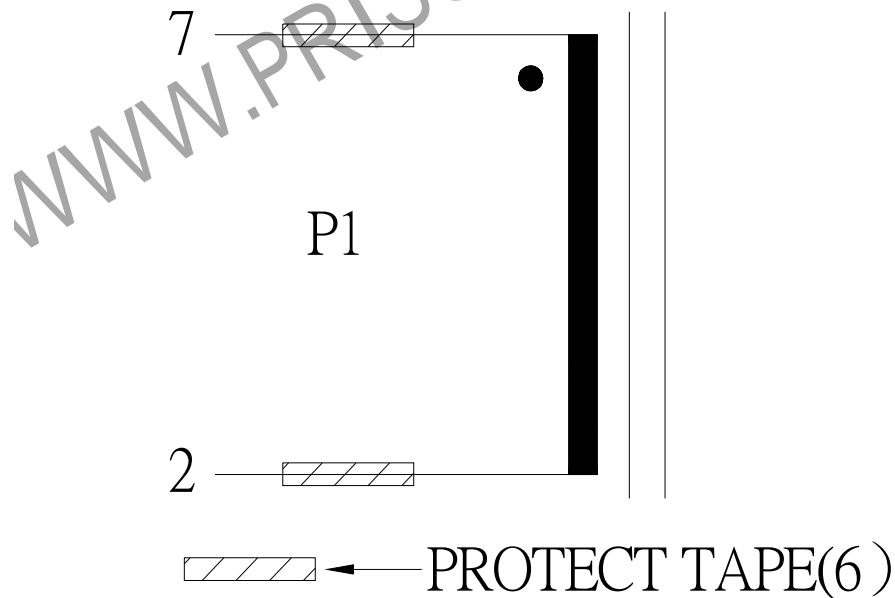
PRI TO CORE. 100 MΩ MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



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6. MATERIAL LIST :

NO.	DESCRIPTION	ITEM	MATERIAL	LIST OF SAMPLE	UL NO.	MANUFACTURER
1	BOBBIN	(1)	PHENOLIC (PM9820) Thickness:0.71mm Min.	✓	E41429	SUMITOMO
2	PIN	(2)	TINNED C.P WIRE Φ 0.8	✓		WELL FORE
3	CORE	(3)	FERRITE CORE PQ26/20 TP4A	✓		TDG
4	TRIPLE WIRE	(4)	TEX-E	✓	E206440	FURUKAWA
5	MYLAR TAPE	(5)	POLYESTER FILM #1318-1 (Y)	✓	E17385	3M
6	PROTECT TAPE	(6)	COMPOSITE FILM #44-A	✓	E17385	3M
7	EPOXY		6020H	✓	E229633	WELLS
8	VARNISH		TVB2180T	✓	E83702	KYOCERA

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