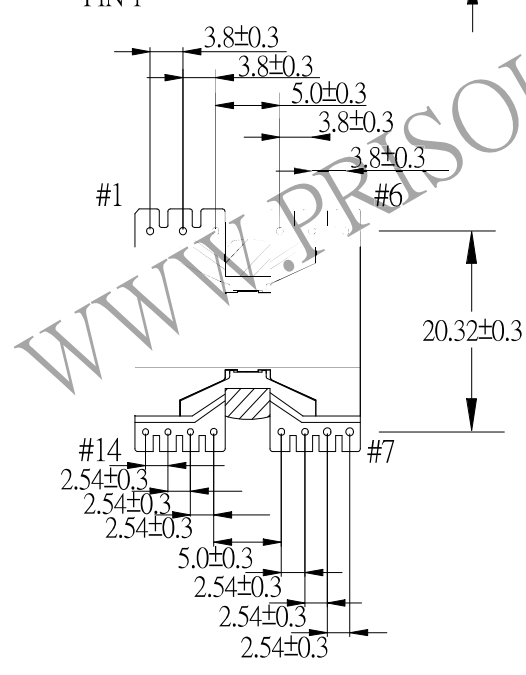
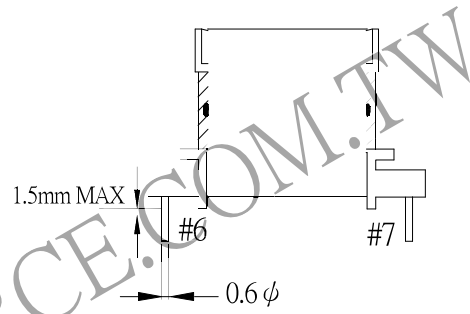
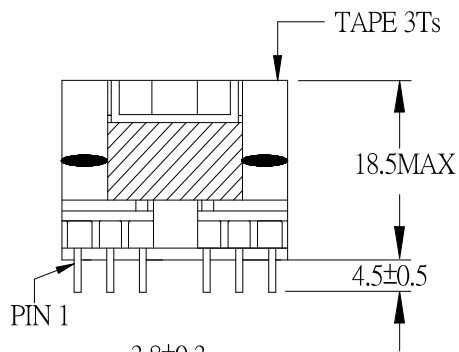
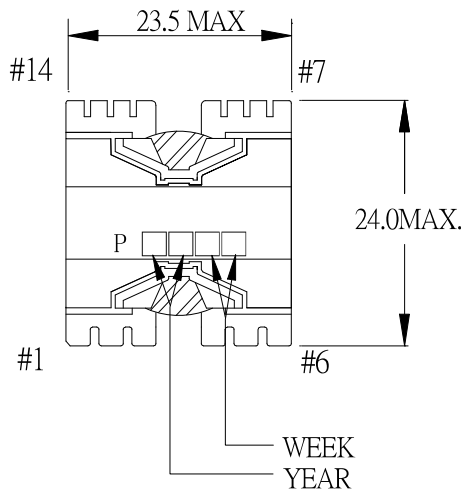


1.MECHANICAL & ASSEMBLY:



NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS)
2. EPOXY FIXED TOP OF BOBBIN & CORE (ONE POINT)
3. SOLDER POINT CAN BE OVER STAND OFF 1.5 mm MAX

UNIT : mm

| | | | | |
|-----------|----------|-------------|---------------------|---------|
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2. WINDING CONFIGURATION :

| STEP | WINDING | MARGIN TAPE | START-FINISH | COPPER WIRE | URNS | LAYER TAPE | METHOD |
|------|---------|-------------|--------------|-------------|------|------------|--------|
| | | 6.8mm×2Ts | | | | | |
| 1 | P | | 2,3 - 4,5 | 0.12φ/40C×2 | 6 | 2Ts | CLOSE |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

NOTE:

3. ELECTRICAL CHARACTERISTICS :

| PIN NO. | INDUCTANCE 1.0 KHz, 1.0Vrms | LEAKAGE INDUCTANCE KHz, mVrms | VOLTAGE RATIO(V) f= 20KHz | DCR MAX AT 25°C |
|-----------|--------------------------------|----------------------------------|------------------------------|--------------------|
| 2,3 - 4,5 | 5.2uH ±7.5% | | | 7.5 mΩ |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

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

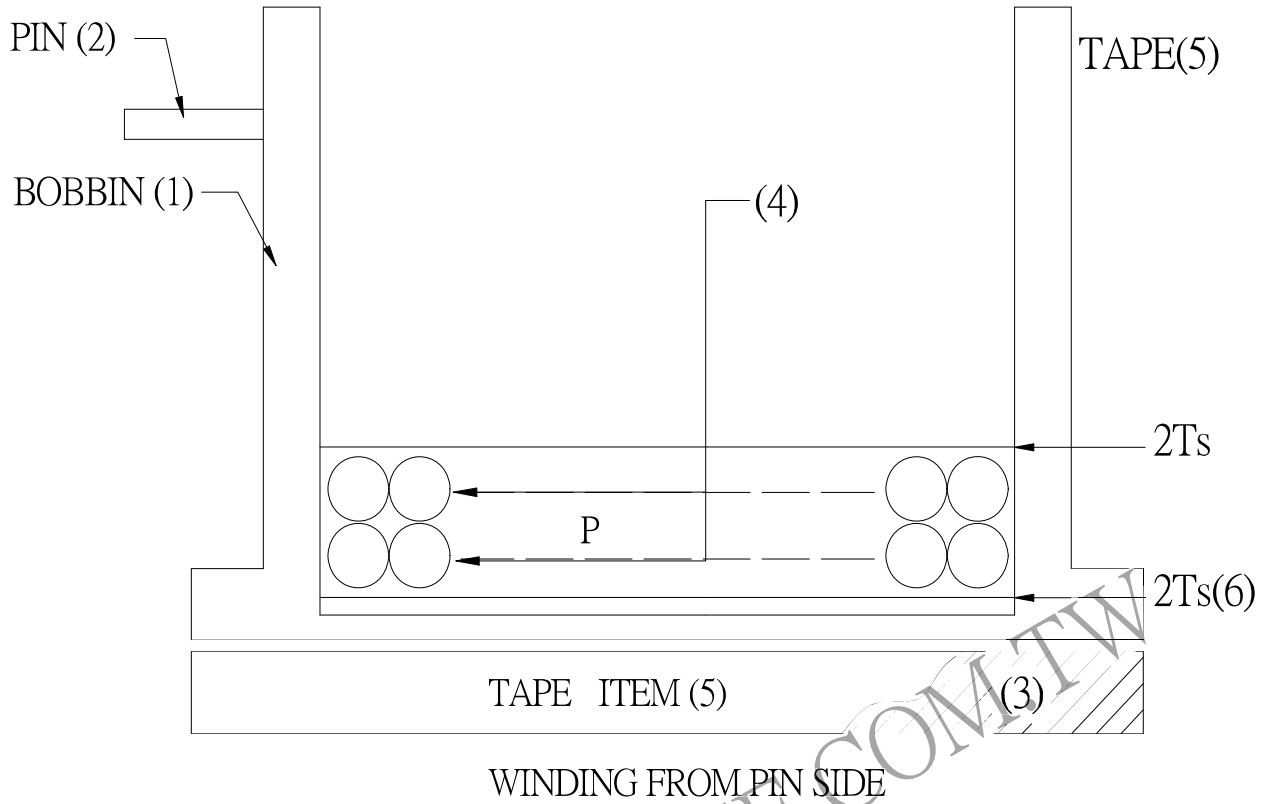
PRI TO CORE 1200VAC

INSULATION RESISTANCE: (AT DC 1000V)

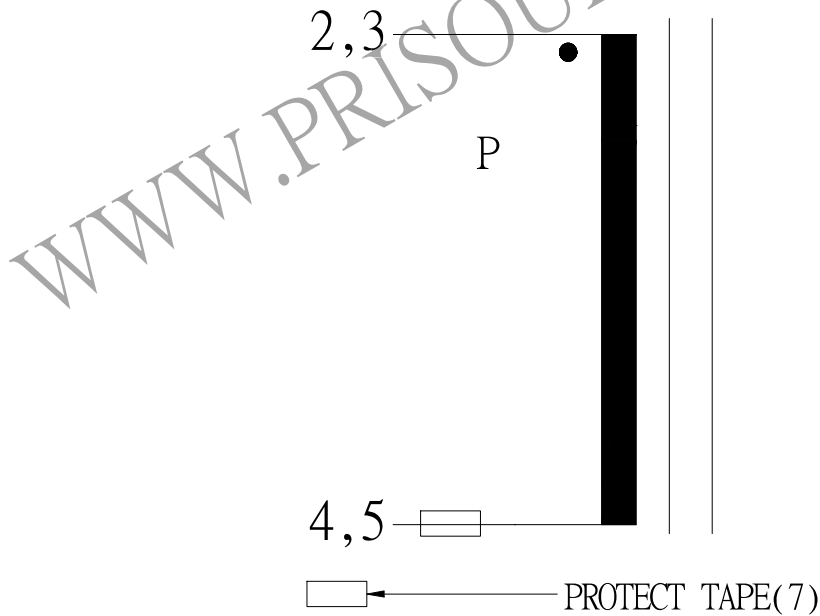
PRI TO CORE 100 MΩ MIN.

| | | | | | |
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4. WINDING SEQUENCE:



5. SCHEMATIC:



| | | | | | |
|-----------|----------|-------------|---------------------|---------|-------|
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