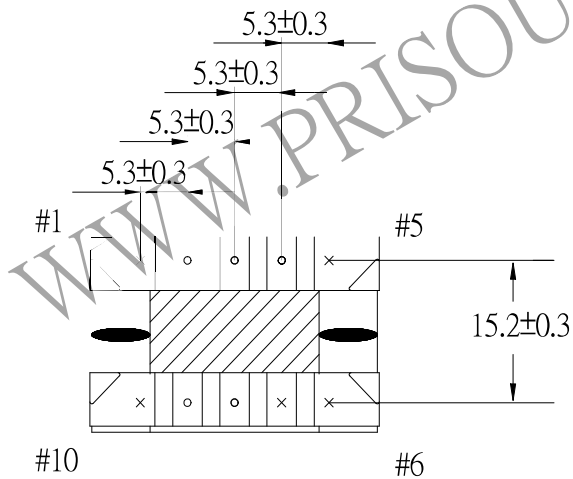
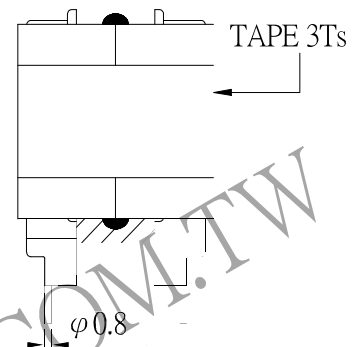
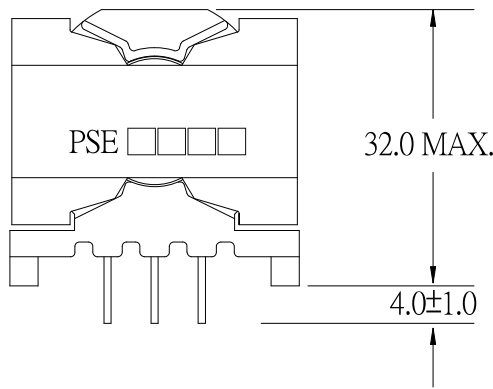
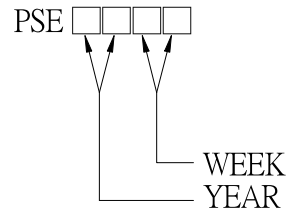
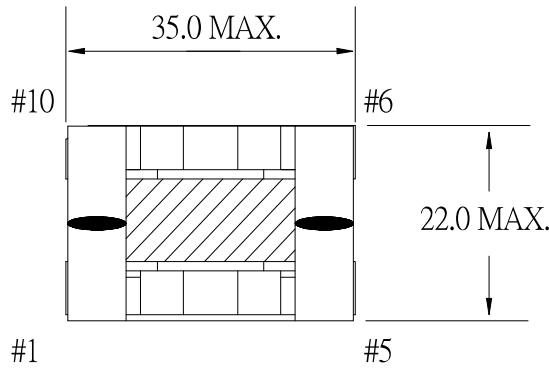
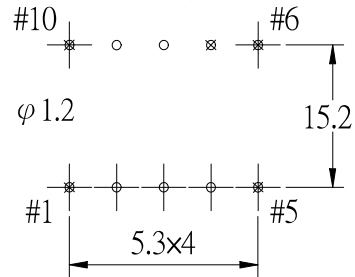


# 1. MECHANICAL & ASSEMBLY :



以下の治具に容易に挿入できること。



## NOTE:

1. EPOXY FIXED BETWEEN CORE & CORE (TTL:4 POINTS). EPOXY FIXED TOP OF BOBBIN & CORE.(ONE POINT)
2. PIN 1.5.6.7.10 NO

UNIT:mm

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

| STEP | WINDING | MARGIN TAPE | START-FINISH | COPPER WIRE     | TURNS | LAYER TAPE | TUBE       | METHOD |
|------|---------|-------------|--------------|-----------------|-------|------------|------------|--------|
| 1    | P1      |             | 2 - 9        | 0.10 $\phi$ /50 | 45    | 3Ts        | $\phi$ 1.5 | CLOSE  |
|      |         |             |              |                 |       |            |            |        |
|      |         |             |              |                 |       |            |            |        |
|      |         |             |              |                 |       |            |            |        |
|      |         |             |              |                 |       |            |            |        |
|      |         |             |              |                 |       |            |            |        |

NOTE:

## 3. ELECTRICAL CHARACTERISTICS :

| PIN NO. | INDUCTANCE<br>100 KHz, 0.1V <sub>rms</sub> | LEAKAGE INDUCTANCE<br>KHz, V <sub>rms</sub> | VOLTAGE RATIO(V)<br>F= 20KHz | DCR MAX.<br>AT 25°C |
|---------|--------------------------------------------|---------------------------------------------|------------------------------|---------------------|
| 2 - 9   | 305.0uH $\pm$ 10%                          |                                             |                              | 165.0m $\Omega$     |
|         |                                            |                                             |                              |                     |
|         |                                            |                                             |                              |                     |
|         |                                            |                                             |                              |                     |
|         |                                            |                                             |                              |                     |

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

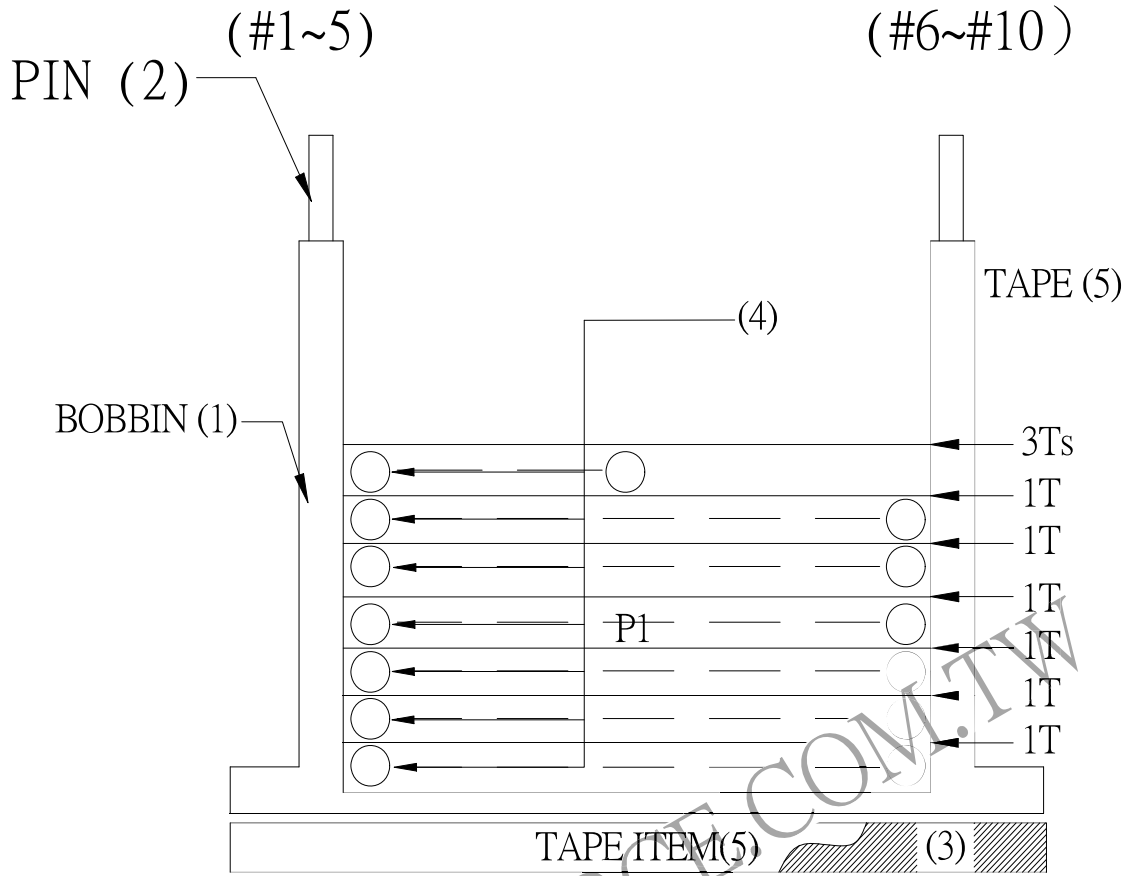
PRI. TO CORE 600 VAC

INSULATION RESISTANCE:(AT DC 500V)

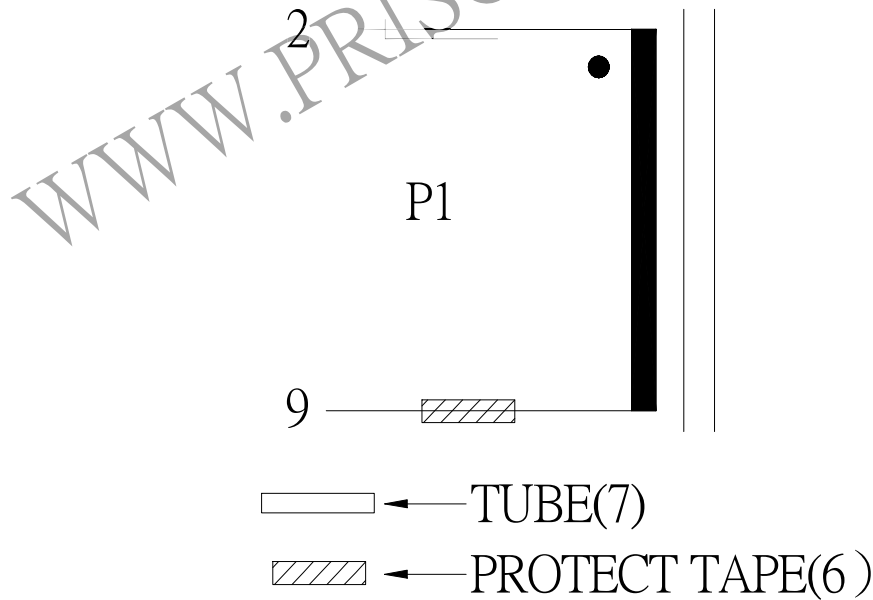
PRI. TO CORE. 100 M $\Omega$  MIN.

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4. WINDING SEQUENCE:



5. SCHEMATIC:



|           |          |             |                     |         |       |
|-----------|----------|-------------|---------------------|---------|-------|
| REPORT BY | CHECK BY | APPROVED BY | CUSTOMER :          | DATE    |       |
|           |          |             | PART NO : 81P-16024 | REV NO. |       |
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