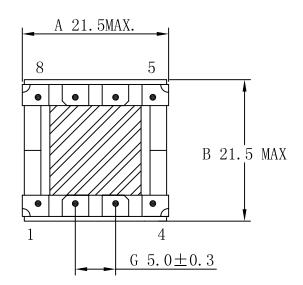


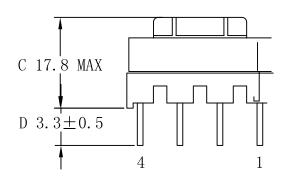
## DATA SPECIFICATION特性要求(Table-1)

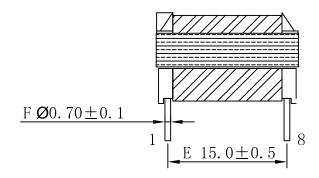
| ITEM<br>项目  | MEASURMENTS<br>测试脚位                          | CHARACTERISTICS<br>测试范围     | MEASURING CONDITIONS<br>测试条件<br>(T=23±4℃;HR(%)=45±15) | REMARK<br>备注        |  |  |  |
|-------------|--|-----------------------------|---|---------------------|--|--|--|
| LS<br>電 感   | PIN(2-1)                                     | 370uH±10%                   | F(kHz)=132, Ug(V)=1                                   | SERIAL MODE<br>串联模式 |  |  |  |
| DCR<br>直流   | PIN(2-1)                                     | 165mΩ MAX.                  | /   | 4 WIRE MODE<br>四线模式 |  |  |  |
|             | PIN(4-3)                                     | 150mΩ MAX.                  | /   | 4 WIRE MODE<br>四线模式 |  |  |  |
|             | PIN(6-7)                                     | 35mΩ MAX.                   | /   | 4 WIRE MODE<br>四线模式 |  |  |  |
| HIPOT<br>耐压 | PRI./SEC.                                    | NO BREAKDOWN<br>漏 电 流≤1.0mA | VAC=1200V/3SEC.<br>F(Hz)=60                           | /                   |  |  |  |
| PH<br>相位    | REFER TO LAYOUT DIAGRAM F聉G-1<br>参照原理图 FIG-1 |                             |   |                     |  |  |  |

| Prepared By ENG:           | Date: | TITLE:      | CUSTOMER  | MODEL NO.:EF20 |    |
|----------------------------|-------|-------------|-----------|----------------|----|
| Checked By QA:             | Date: |             | Approved: | REV.           | 00 |
| Approved By ENG: Date: TRA |       | TRANSFORMER | Date:     | PAGE 1 OF 3    |    |





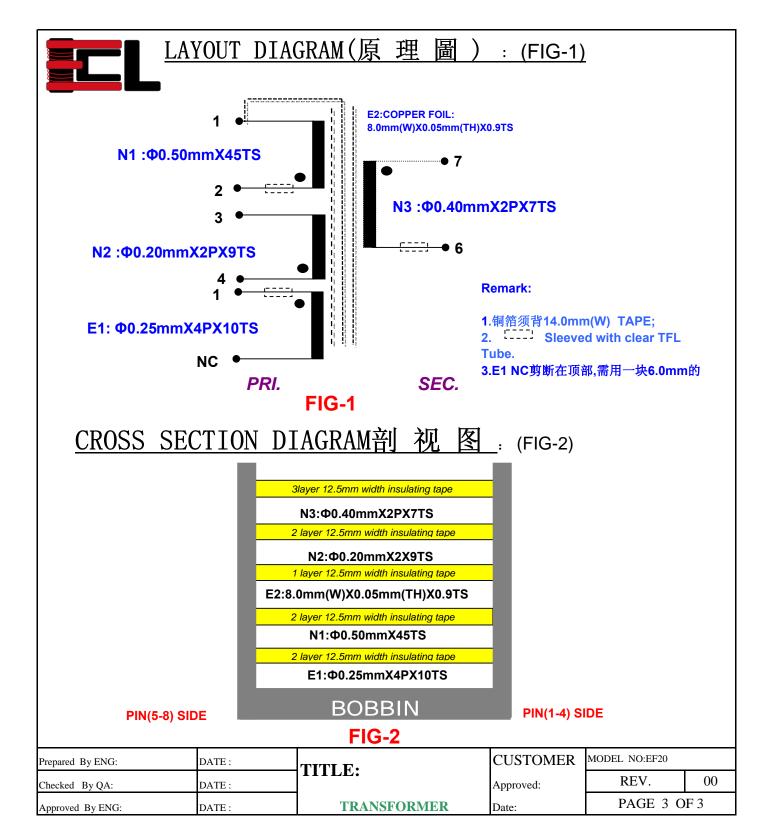




## **NOTES:**

- 1. The product must be impregnated varnish . 产品须含浸凡立水.
- 2. The core are to be held with 2 layers 6.0mm width tape; 在铁芯上包2 圈6.0mm宽的胶纸;
- 3. YYWW: year and week code(FIG-4). YYWW:年份周期代码(FIG-4).
- 4. The part should be comliped with RoHS requirement. 产品需符合ROHS要求.

| Prepared By ENG: | Date : | TITLE :     | CUSTOMER  | MODEL NO.: EF20 |        |
|------------------|--------|-------------|-----------|-----------------|--------|
| Checked By QA:   | Date : |             | Approved: | REV.:           | 00     |
| Approved By ENG: | Date : | TRANSFORMER | Date:     | PAGE            | 2 OF 3 |



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