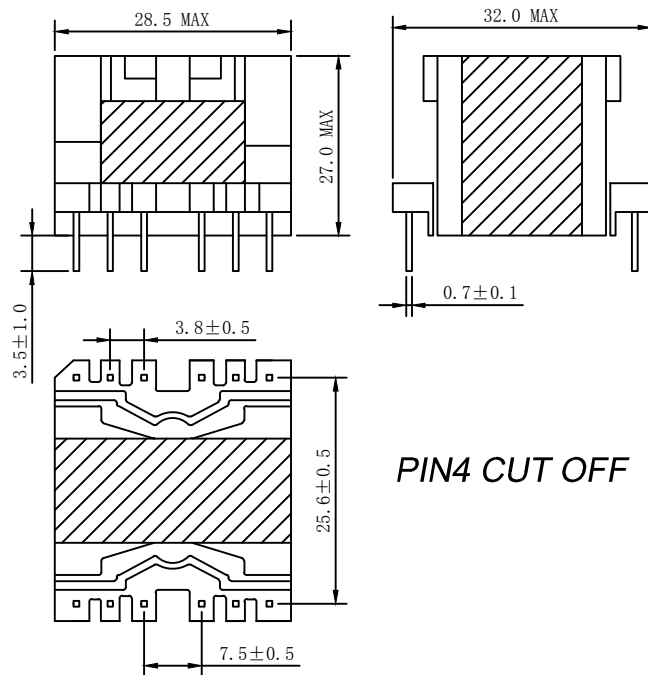


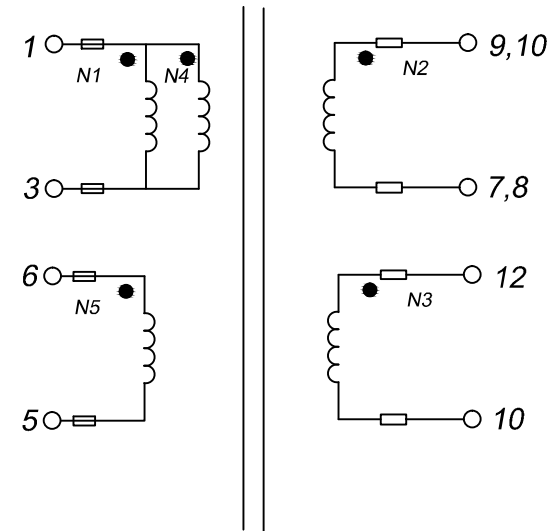
|                   |      |                 |
|-------------------|------|-----------------|
| CUSTOMER TERMINAL | ROHS | Lead (Pb) -free |
|                   | YES  | YES             |



### 1. Mechanical Dimensions (Unit:mm)



### 2. Schematic Diagram



### 3. Material List

Core:FW40-PQ2625  
 Bobbin: FWB2618-Y 6+6PIN  
 Wire:2UEW TIW-B  
 Tapes:polyester film Varnish: T-4260(a)  
 Tube:TFL tube

### 4. Electrical Specification

Inductance:  $L(1-3)=864\mu H \pm 10\%$  100KHZ 1V  
 Hi-pot: Pri to Sec AC 50HZ 3750V3mA5SEC  
 Coil to Core AC 50HZ 1875V3mA5SEC

|             |       |  |      |   |                            |
|-------------|-------|--|------|---|----------------------------|
| REV.        | DATE  | <br>Convention Placement                             | DRW. | Drawing Title:<br><b>TRANSFORMER</b><br>Customer P/N: | Part No:                   |
| 0           | 03/20 |  | CHK. |   | FWPTPQ2625V861K-2          |
| <b>RoHS</b> |       | <a href="http://www.ferriwo.com">www.ferriwo.com</a> | APP. |   | Specification Sheet 1 of 1 |