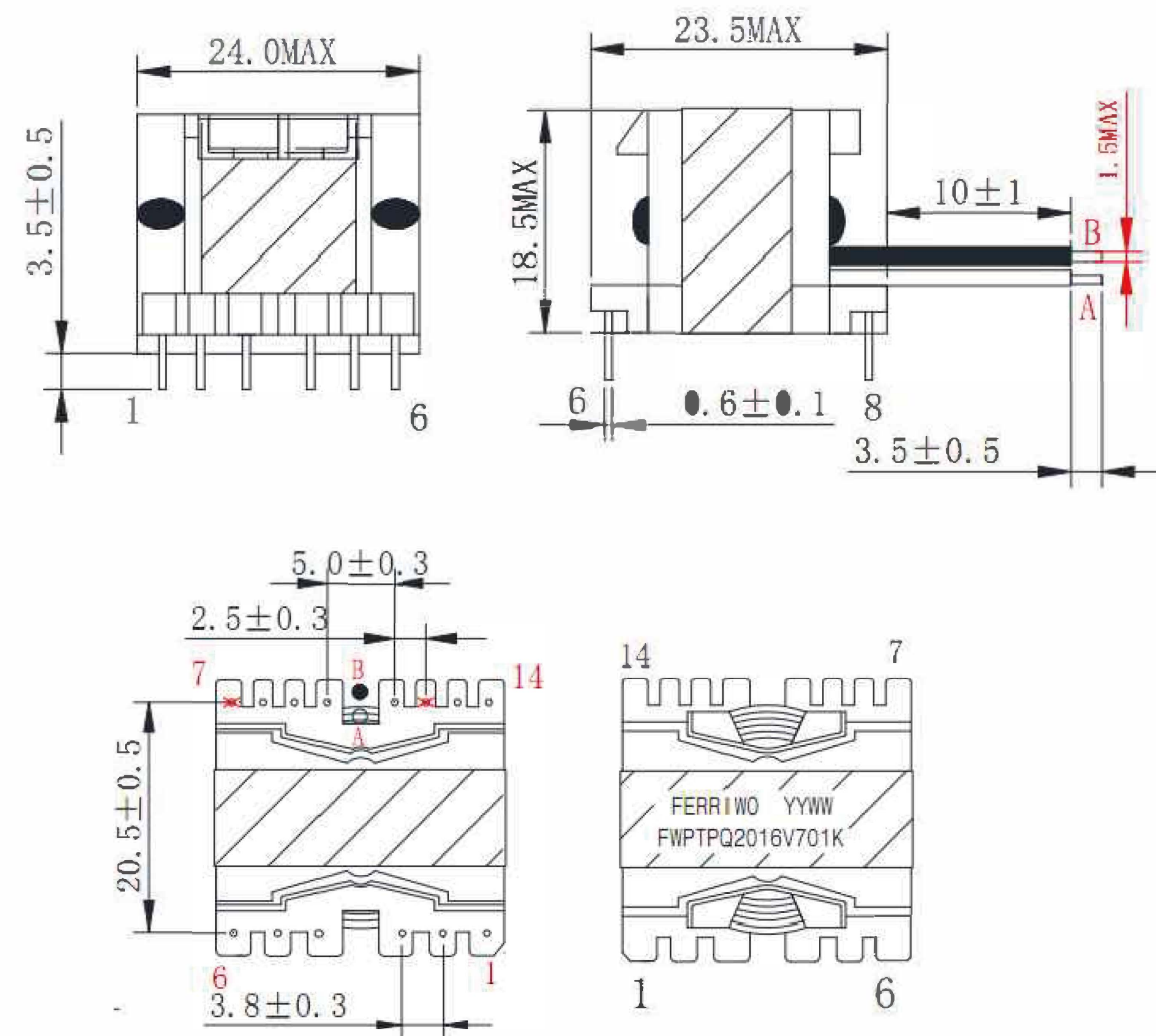


| | | |
|-------------------|------|-----------------|
| CUSTOMER TERMINAL | ROHS | Lead (Pb) -free |
| | YES | YES |

1. Mechanical Dimensions

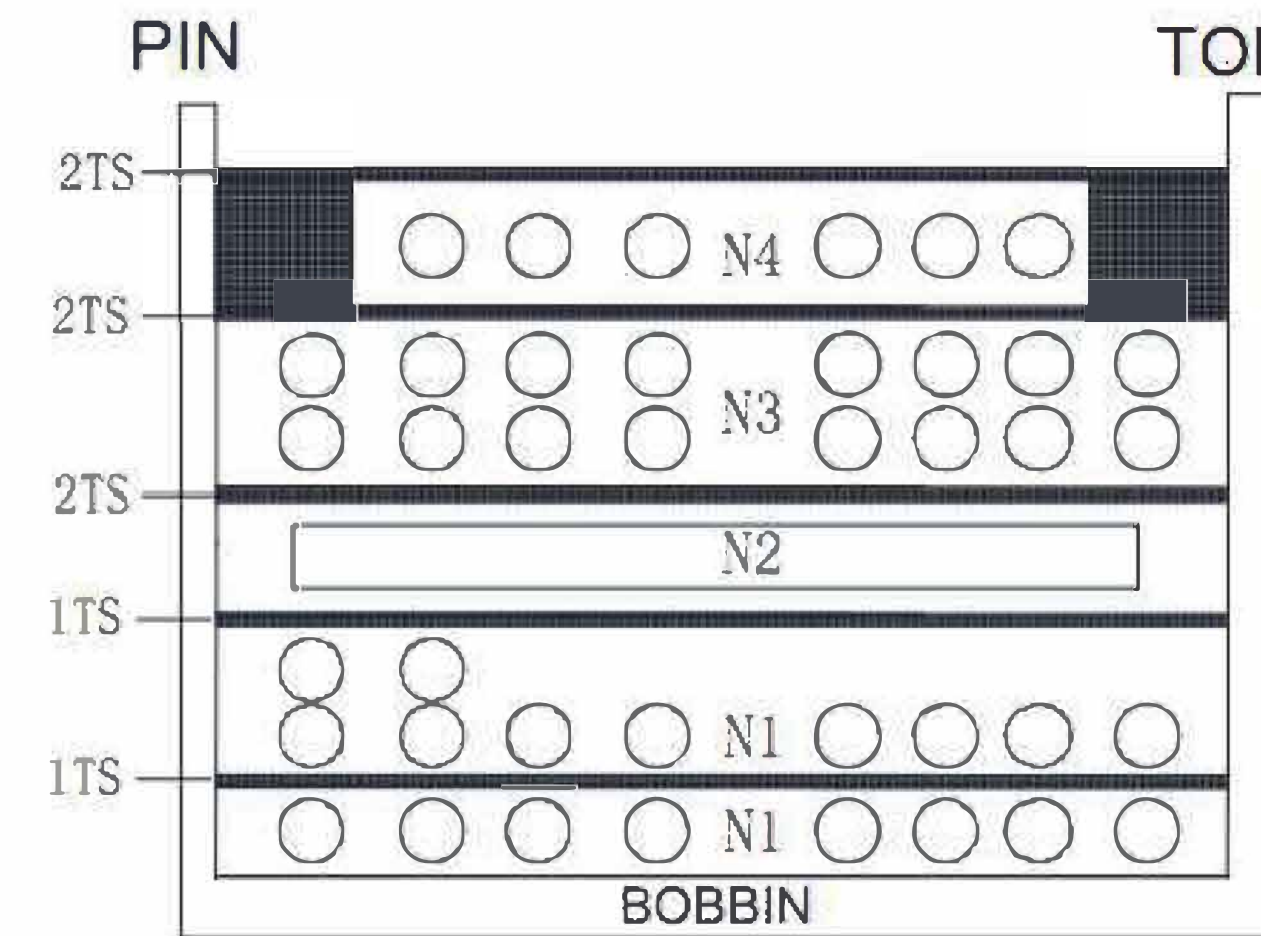
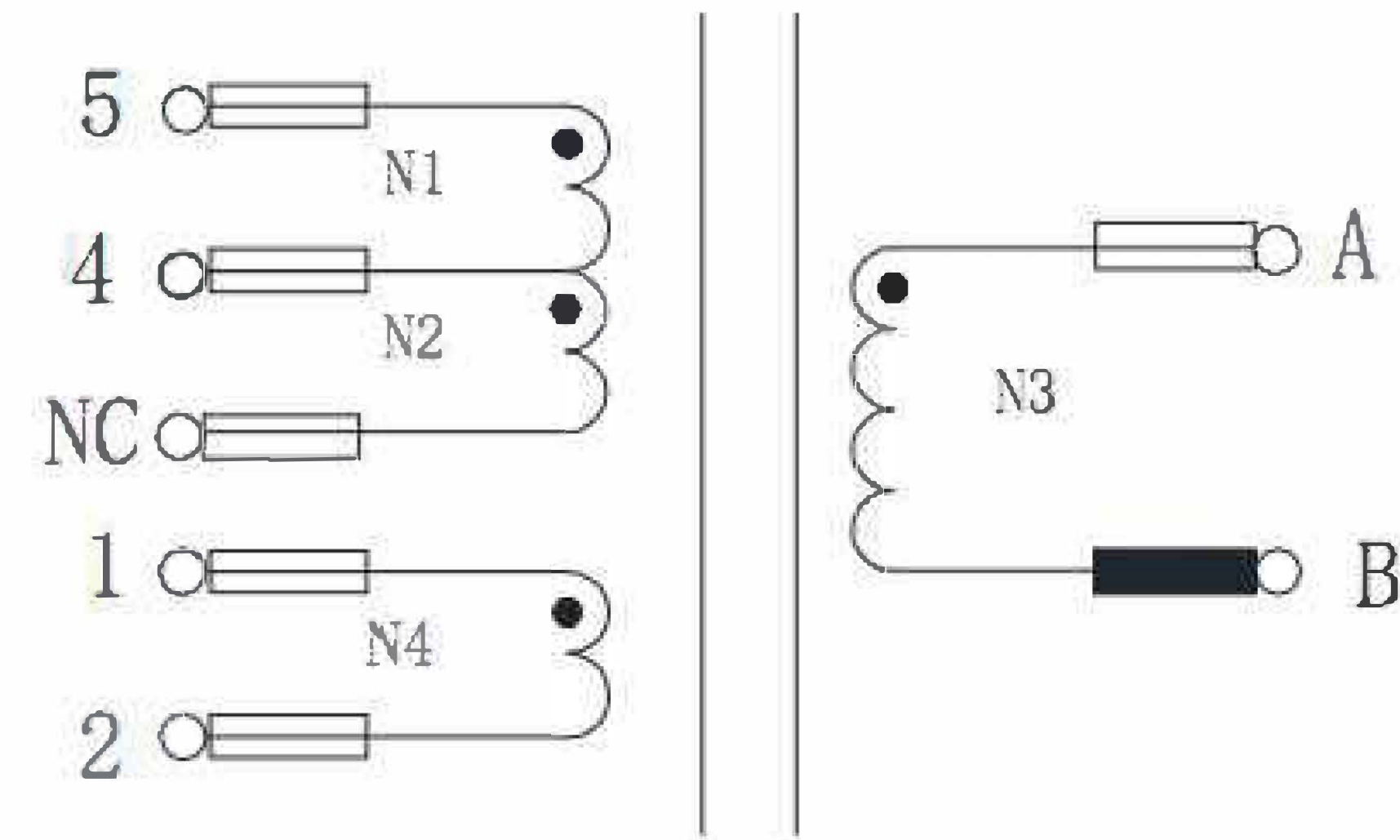


Note: PIN7,12 cut off

3. Material List

Core:FW40-PQ2016
 Bobbin:FWB2023(6+8PIN)
 Wire:2UEW-0.15/0.25mm TIW-B-0.40mm 130°C
 Copper foil: 0.05t*5.0mm
 Operating Temperature: -30 to 115°C

2. Schematic Diagram



4. Electrical Specification

Inductance: $L(5-4)=700\mu H \pm 10\%$ 10.0KHZ 50mv
 LK: $L(5-4)=20.0\mu H$ MAX 100.0KHZ 50mv
 Hi-pot: P-S AC 4.0KV 3mA 2S
 PIN4-PIN1 AC 0.5KV 3mA 2S

| | | | | | |
|------|-------|--------------------------|------|--------------------------------------|----------------------------|
| REV. | DATE | Convention Placement | DRW. | Drawing Title: TRANSFORMER | Part No: |
| 0 | 00/00 | | CHK. | | Customer P/N: |
| | | www.fosopower.com | APP. | PQ2016 | Specification Sheet 1 of 1 |