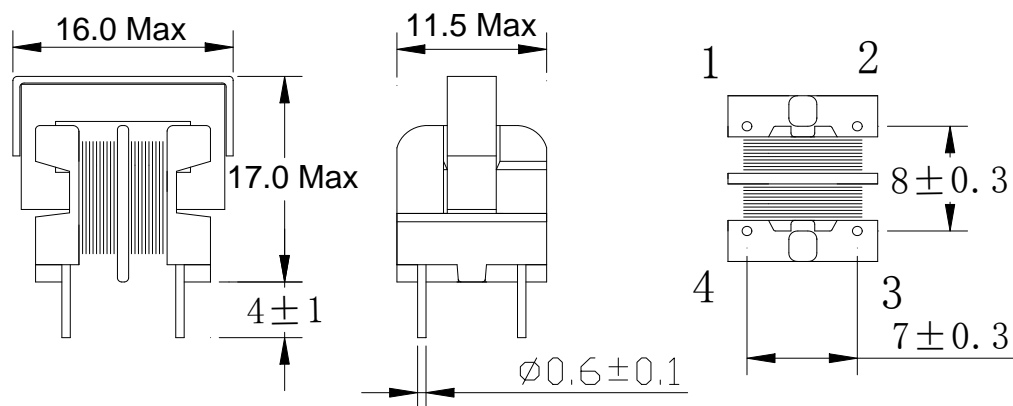


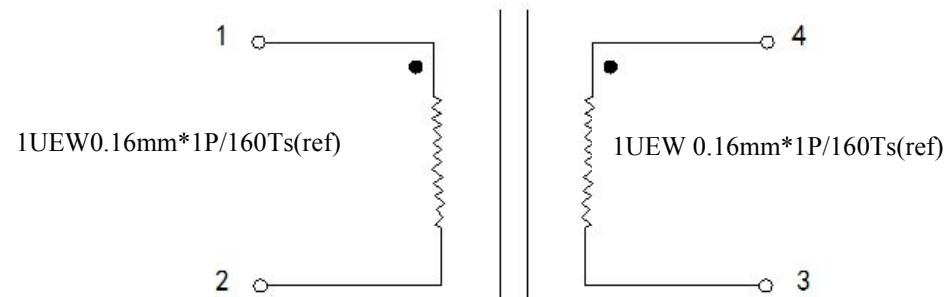
| | | |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | ROHS | Lead(Pb)-free |
| | Yes | Yes |



1. Mechanical Dimensions: (mm)



2. Schematic Diagram



3. Material List

Core: UF9.8-H FW10K
 Bobbin: UF9.8 2+2PIN
 Wire: 1UEW-F-Ø0.16mm
 Tape: ct-280-3.0mm

4. Electrical Specification

Inductance: $L(1-2=4-3) = 30\text{mH Min}$ 1.0KHZ 0.25V
 DC Resistance: $R(1-2=4-3) = 9.7\Omega \text{ Max}$
 Turns Ratio: $1ct:1ct \pm 2\%$.
 Dielectric Strength: Between P-S No Break-down Applied AC 1500V/5mA/ 1S.
 Between coil-core No Break-down Applied AC 500V/5mA/ 1S.

| | | | | | | |
|-----------------|-------|--------------------------|------|--|---|----------------------------|
| REV. | DATE | Convention placement | DRW. | | DRAWING TITLE TRANSFORMER Customer P/N: ELF11M010E | Part No: |
| 0 | 00/00 | | CHK. | | | FWCMUU09V-300L010C |
| | | | APP. | | | SPECIFICATION SHEET 1 OF 1 |
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