

DATA SHEET

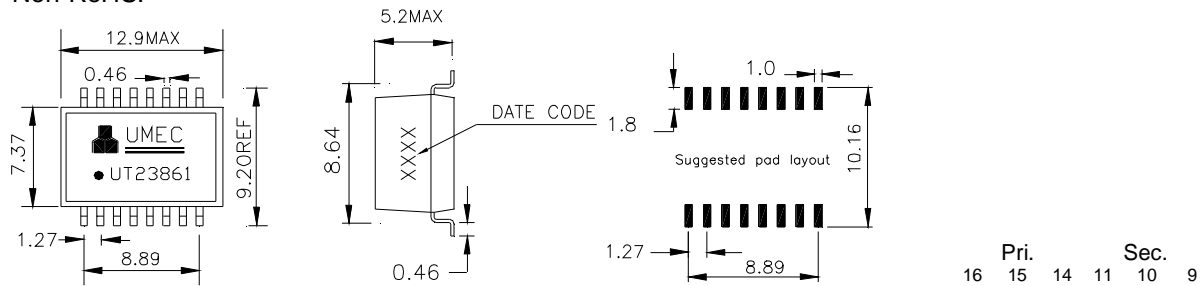
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|---------------|----------------------|------|-------|
| UM MODEL NO.: | SPECIFICATION | REV. | |
| UT23861 | T1/CEPT TRANSFORMERS | B0 | 05/40 |

ELECTRICAL SPECIFICATIONS AT 25 °C :

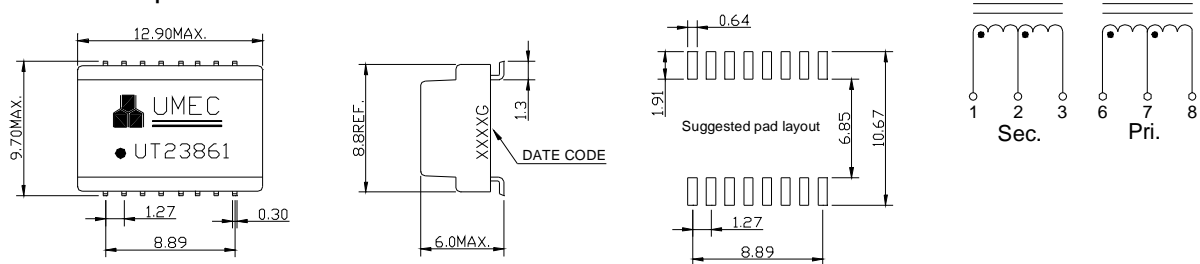
1. TURNS RATIO: 1CT:2CT±2% 15.75KHz 1V PIN (16-15-14) : (1-2-3)
PIN (6-7-8) : (11-10-9)
2. INDUCTANCE: 1.2mH min. 10KHz 20mV PIN (16-15-14) , (6-7-8)
3. LEAKAGE INDUCTANCE: 0.6uH max. 100KHz 1V PIN (16-15-14):(1-2-3)shorted
PIN (6-7-8) : (11-10-9) shorted
4. Cw/w: 30pF MAX. 100KHz 1V PIN (16-15-14) : (1-2-3)
PIN (6-7-8) : (11-10-9)
5. D.C.R:0.7Ω max. PIN(16-15-14) , PIN (6-7-8)
1.2Ω max. PIN (1-2-3) , PIN(11-10-9)
6. HI-POT: 2000Vrms 2sec. PIN (16-15-14) : (1-2-3)
PIN (6-7-8) : (11-10-9)
7. PRI. PINS: (16-14) ,(6-8)

DIMENSIONS & SCHEMATICS:

Non-RoHS:



RoHS Compliant:



Coplanarity:0.1mm Tolerance:±0.25mm



NOTE : 1. Packaging Information:

- a.) Non-RoHS : Tape and Reel according to Item NO.“SO16 ” of data sheet 01-00
 - b.) RoHS compliant: Tape and Reel according to Item NO.“SO16A ” of data sheet 01-00
2. For RoHS compliant products:
- a.) The UMEC ordering code: TG-UT23861
 - b.) Date Code suffix to “G” for Green Product(XXXXG).
 - c.) Solder : Sn/Ag/Cu .
3. Specifications are subject to change without prior notice.

E10-007-C



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