

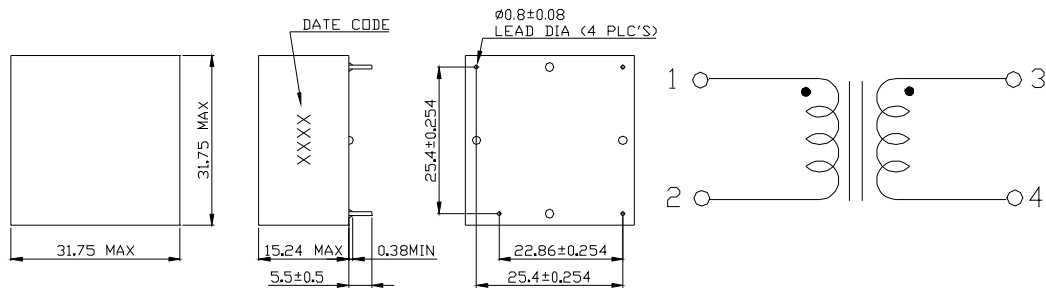
# DATA SHEET

UM MODEL NO.:	SPECIFICATION	REV.	
UT34891	COMMON MODE CHOKE	A0	00/33

## ELECTRICAL SPECIFICATIONS AT 25 °C

1. INDUCTANCE : 10mH MIN. AT 1KHz , 0.5V , PIN(1-2).
2. LEAKAGE INDUCTANCE : 130uH MIN. AT 130KHz, 0.1V, PIN(1-2), PIN(3-4) SHORTED.
3. D.C. Resistance : (1) 240mΩ MAX. PIN(1-2).  
(2) 240mΩ MAX. PIN(3-4).
4. TURNS RATIO & PHASE : 1 : 1 ±2% AT 15.75KHz , 1V , PIN(1-2) : (3-4).
5. DIELECTRIC STRENGTH : 1250Vrms/60Hz/0.5mA/1sec PIN(1-2) TO PIN(3-4).

## DIMENSIONS & SCHEMATIC



NOTE : specifications are subject to change without prior notice.

UNIT : mm

E10-007-C



UNIVERSAL MICROELECTRONICS CO., LTD.  
 TEL: 886-4-23590096 FAX: 886-4-23590129  
<http://www.umec-web.com> E-mail: business@umec.com.tw

3,27TH RD., TAICHUNG INDUSTRIAL PARK,  
 TAICHUNG, TAIWAN, R.O.C