

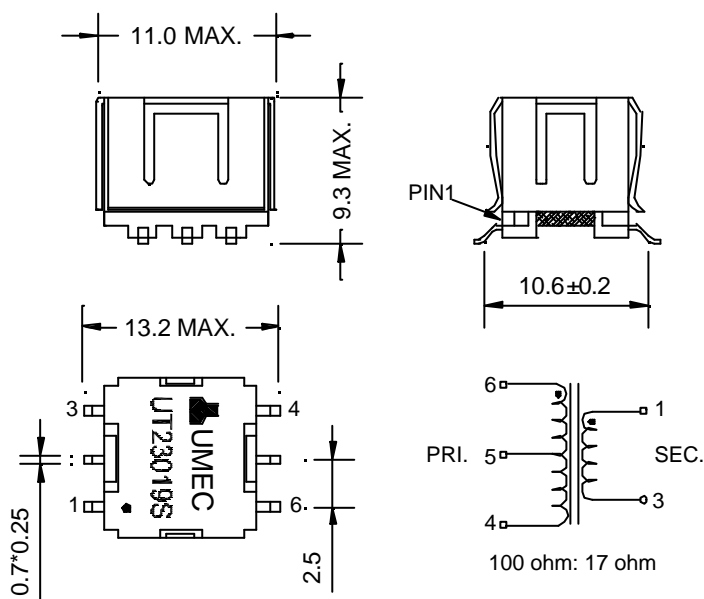
DATA SHEET

UM MODEL NO.:	SPECIFICATIONS	REV.	
UT 23019S	T1/E1 TRANSFORMERS	A3	06/39

ELECTRICAL SPECIFICATIONS AT 25⁰C

1. INDUCTANCE : 2.3mH Min. AT 10KHz 1V, PIN(6-4)
2. TURNS RATIO : 2.42CT : 1±2% AT 15.75KHz 1V, PRI.: SEC.
3. HI-POT : 1.5KVac 0.5mA 1min., PRI. TO SEC.
4. LONGITUDINAL BALANCE : 35dB Min. AT 100KHz~2.5MHz
5. LEAKAGE INDUCTANCE : 2μH Max. AT 10KHz 100mA, PIN(6-4):(1-3) shorted
6. D.C.R : (1) 0.65Ω Max. , PRI.
(2) 0.3Ω Max. , SEC.

DIMENSIONS & SCHEMATICS



- NOTE : 1. Packaging Information: Tape and Reel according to Item NO. "EP7(SMD)" of data sheet 01-00
2. For RoHS compliant products:
 - a.) The UMEC ordering code: **TG-UT23019S**
 - b.) Date Code suffix to "G" (xxxxG).
 - c.) Solder : Sn/Ag/Cu .
 3. Specifications are subject to change without prior notice.

UNIT : mm

E10-007-C

