

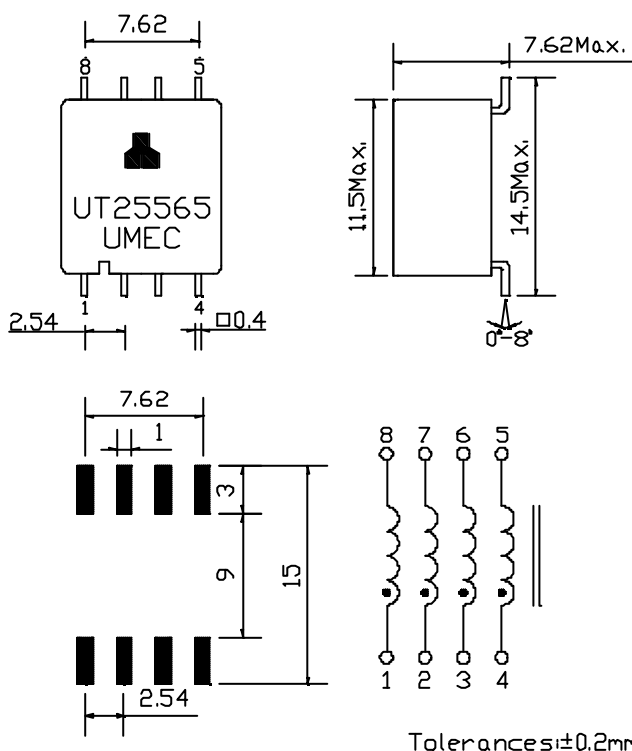
# DATA SHEET

UM MODEL NO.:	SPECIFICATION	REV.	
UT25565	TRANSFORMERS	A3	06/11

Electrical Specification at 25<sup>0</sup>C :

- 1). Turns ratio & phase : 1:1:1:1±2% , 15.75KHz / 1V
- 2). Inductance : 47uH Min. , at 100KHz / 20mV , for each winding
- 3). D.C.R : 250mΩ Max. , for each winding
- 4). HI-POT : 500Vrms / 60Hz / 0.5mA / 3sec. , winding to winding

Dimensions & Schematic :



- NOTE: 1. Packaging Information-Tape And Reel According To Item No. "K10S01" Of Data Sheet 01-00
2. For RoHS compliant products:
    - a.) The UMEC ordering code: **TG-UT25565**
    - b.) Date Code suffix to "G" (xxxxG).
    - c.) Solder : Sn/Ag/Cu .
  3. Specifications are subject to change without prior notice.

Unit : mm



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

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

E10-007-C