

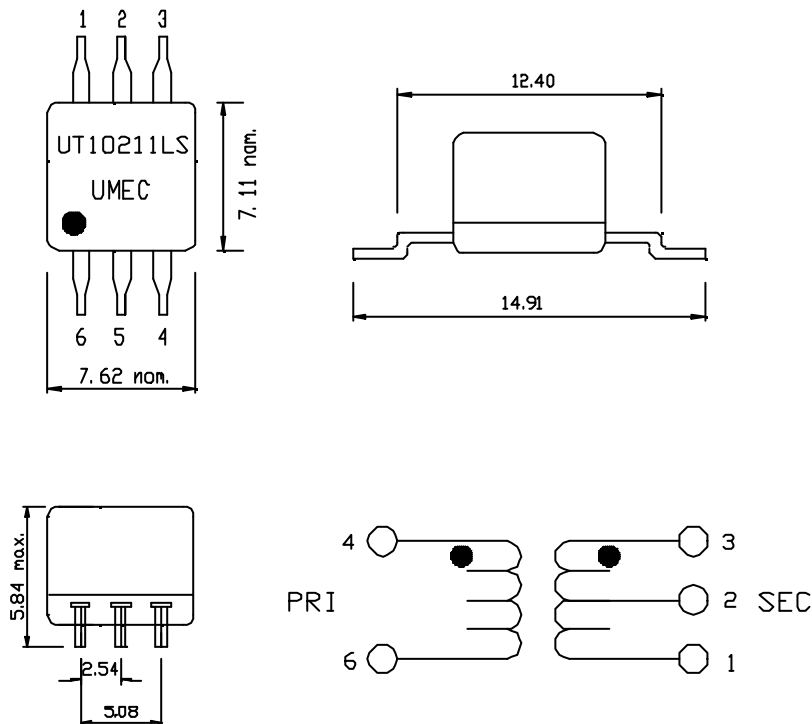
DATA SHEET

UM MODEL NO.:	SPECIFICATION	REV.	
UT10211LS	RF TRANSFORMERS	A2	00/52

ELECTRICAL SPECIFICATIONS AT 25⁰C :

- 1.) Impedance Ratio : 50Ω:50Ω
- 2.) Frequency Range : 0.05 ~ 200MHz
- 3.) Insertion Loss : 3dB MAX.,0.05 ~ 200MHz
2dB MAX.,0.08 ~ 150MHz
1dB MAX.,0.20 ~ 80MHz
- 4.) Turns Ratio & Polarity : 1:1CT±5%, 15.75KHz 1V, PRI:SEC
- 5.) Inductance : 100uH MIN.,100KHz 20mV, PRI.
- 6.) Leakage Inductance : 0.15uH MAX.,100KHz 1V,PRI with SEC shorted.
- 7.) Cw/w : 7pF MAX.,100KHz 1V,PRI TO SEC.
- 8.) D.C.R. : 0.13Ω NOM., PRI.
- 9.) Isolation Voltage : 200Vdc/0.5mA/2sec.,PRI TO SEC.

DIMENSIONS & SCHEMATICS :



NOTE: 1.PACKAGING INFORMATION-TAPE AND REEL
ACCORDING TO ITEM NO. "H06LS" OF DATA SHEET 01-00
2.Specifications are subject to change without prior notice.

UNIT : mm

E10-007-C



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