

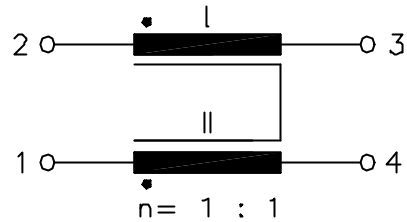
DATA SHEET

UM MODEL NO.:	SPECIFICATION	REV.	
UT21321V-TS	2-Fold Common Mode Choke	A0	02/22

Characteristic data:

RI=RII≤60mΩ
In=2.5A

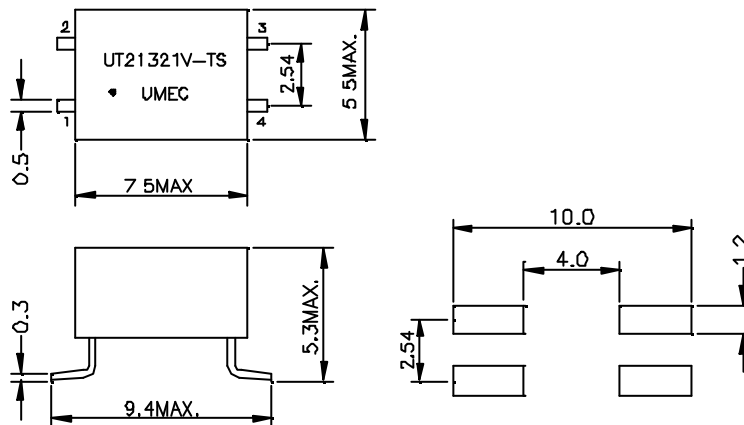
Schematic diagram:



Electrical Specification at 25⁰C:

- 1.) $L \geq 6\mu\text{H}$, at 100KHz 100mV
- 2.) Polarity and turns ratio tolerance $\pm 1\%$
- 3.) $C_w/w \leq 15\text{pF}$, (NI to NII), at 100KHz 1V
- 4.) $L_S I \leq 0.08\mu\text{H}$, (NII shorted), at 100KHz 1V
- 5.) Insulation Resistance $\geq 100\text{M}\Omega$, (NI to NII), at DC 50V
- 6.) Impedance $\geq 500\Omega$, at 160MHz, each winding
- 7.) HI-pot test:
Up=200Vdc,2s(Winding to Winding)

Dimension:



NOTE: 1. Packaging information-tape and reel according to item no. "K5SA" of data sheet 01-00
2. Specifications are subject to change without prior notice.

UNIT: mm

Tolerances: $\pm 0.2\text{mm}$

E10-007-C



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