

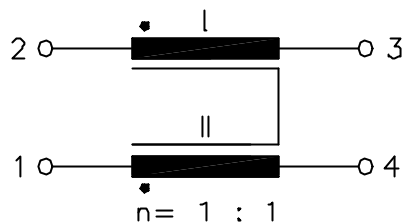
# ISDN

UM MODEL NO.:	SPECIFICATION	REV.	
UT21307V-TS	2-Fold Common Mode Choke	A1	00/33

**Characteristic data:**

$R_I = R_{II} \leq 0.2 \Omega$   
 $I_n = 250 \text{mA}$   
 $T_u(\text{amb}) \leq 60^\circ \text{C}$

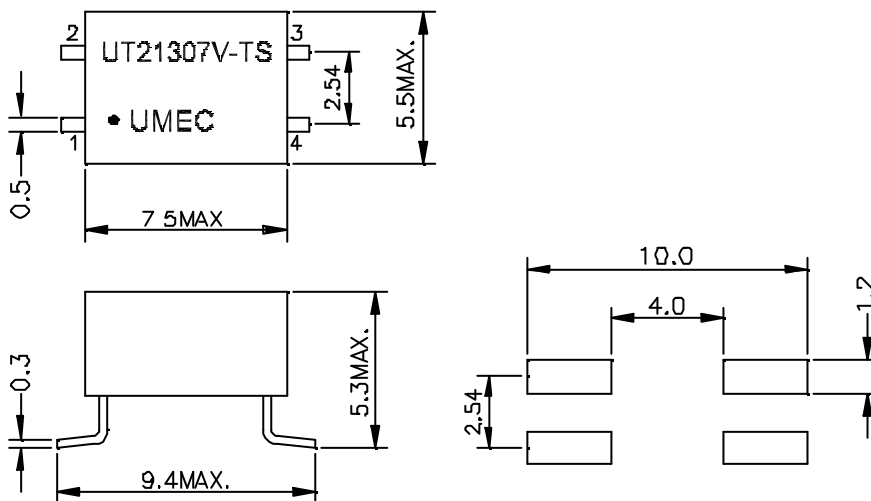
**Schematic diagram:**



**Electrical Specification at 25°C:**

- 1.)  $L = 470 \mu\text{H} +30\%/-30\%$ , at 100KHz 100mV
- 2.) Polarity and turns ratio tolerance:  $\pm 1\%$
- 3.)  $L_S I \leq 0.3 \mu\text{H}$ , (NII shorted), at 100KHz 10mV
- 4.) HI-pot test:  
 $U_p = 750 \text{Vdc}, 2\text{s}$  (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:  $\pm 0.2 \text{mm}$



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