

ISDN

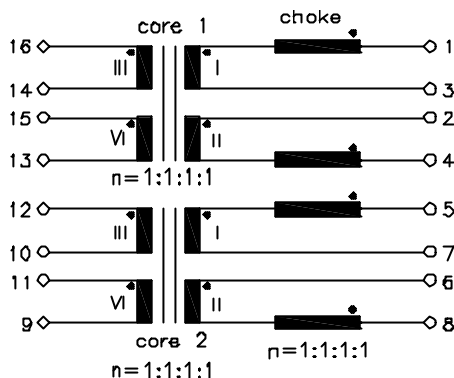
UM MODEL NO.:	SPECIFICATION	REV.	
UT20463B-TS	S _O -Interface Module	B2	01/23

Characteristic data:

$RI+RII \approx 3.75\Omega \pm 15\%$ (include choke)
 $RIII+RIV \approx 3.0\Omega \pm 15\%$
 $\Delta Idc = 4mA$
 $Tu(amb) \leq 60^{\circ}C$

★TUV Certificate NO: B010415587042

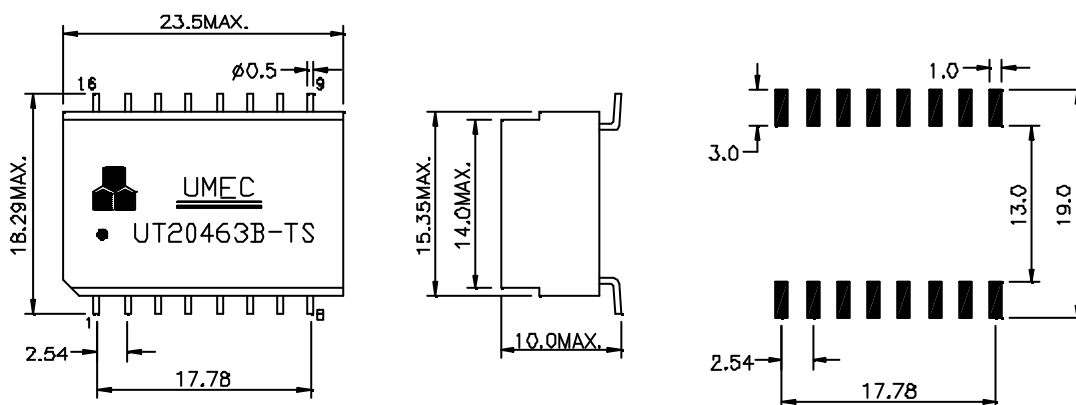
Schematic diagram:



Electrical Specification at 25°C:

- 1.) $LI+II \geq 22mH$, (NI+II series), at 10KHz 100mV (core 1,2)
- 2.) $L = 680\mu H \pm 30\%$, at 10KHz 100mV (choke)
- 3.) Polarity and turns ratio tolerance: $\pm 2\%$ (core 1,2)
- 4.) $Ck \leq 60pF$, (NI+NII to NIII+ NIV), at 10KHz 100mV (core 1,2)
- 5.) $L_S I+II \leq 6\mu H$, (NI+II series, NIII+IV shorted), at 100KHz 100mV (core 1,2)
- 6.) $ZI=ZII \geq 625\Omega$, at 20KHz 100mV with $\Delta Idc = 4mA$ (core 1,2)
- 7.) HI-POT test:
 $Up = 3.0KV_{rms}, 2s$ (NI+NII to NIII+ NIV) (core 1,2)

Dimension:



- Note: 1. The transformer meets the specifications for supplementary insulation per IEC 950 with working voltage of 250V
 2. Packing information tape and reel according to item no."K30S" of data sheet 01-00
 3. Specifications are subject to change without prior notice.

UNIT: mm

Tolerances: $\pm 0.2mm$



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