

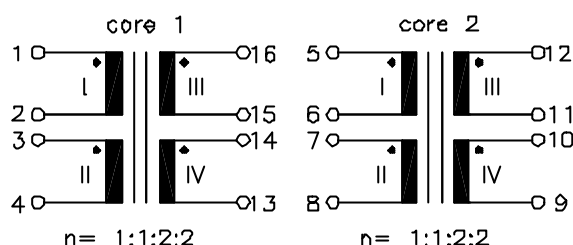
# ISDN

UM MODEL NO.:	SPECIFICATION	REV.	
UT20495	S-Interface Isolation Transformer	B1	98/34

**Characteristic data:**

RI+II=2.4Ω±15%  
 RIII+IV=4.8Ω±15%

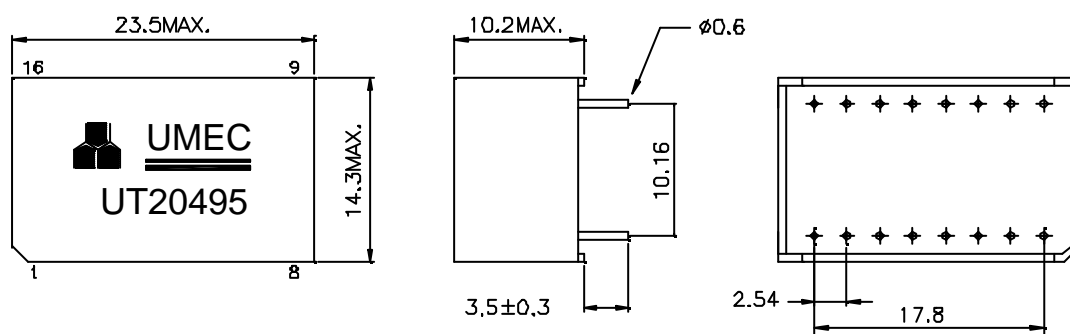
**Schematic diagram:**



**Electrical Specification at 25°C:**

- LI+II≥22mH,(NI+II series),at 10KHz,100mV(core 1,2)
- Turns ratio tolerance: ±2%,(core 1,2)
- Cw/w≤120pF,(NI+II to NIII+IV),at 100KHz,100mV(core 1,2)
- Ls I+II≤10.0uH, (NI+II series , NIII+IV shorted), at 100KHz,100mV(core 1, 2)
- HI-pot test:  
 Up=2.0KVrms,(NI+II to NIII+IV)(core 1,2)

**Dimension:**



NOTE: Specifications are subject to change without prior notice.

UNIT: mm

Tolerances: ±0.25mm



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E10-013-C

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