

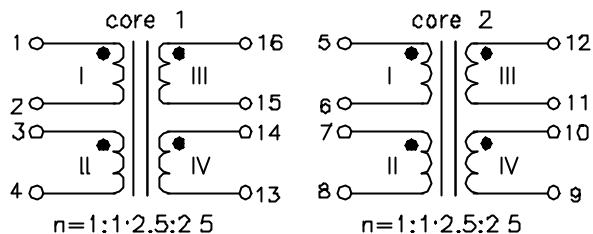
# ISDN

UM MODEL NO.:	SPECIFICATION	REV.	
UT20498	ISDN S-Interface Isolation Dual Transformer	A0	99/22

**Characteristic data:**

RI+II=2.4Ω±15%  
 RIII+IV=5.8Ω±15%

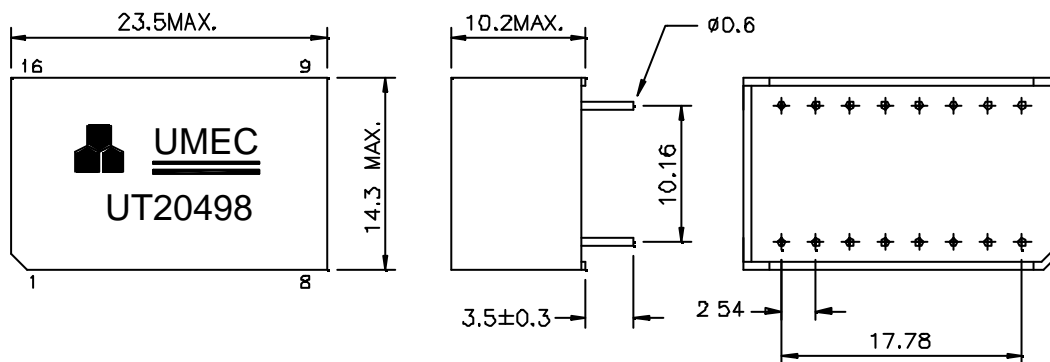
**Schematic diagram:**



**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≤125pF, (NI+II to NIII+IV), at 10KHz,100mV(core 1,2)
- Ls III+IV≤12uH, (NI+II series , NIII+IV shorted), at 100KHz,100mV(core 1,2)
- HI-pot test:  
 Up=2.0KVrms/2SEC, Leakage Current 0.5mA max. (NI+II to NIII+IV) (core 1,2)

**Dimensions:**



NOTE: Specifications are subject to change without prior notice.

UNIT: mm

Tolerances: ±0.25mm

