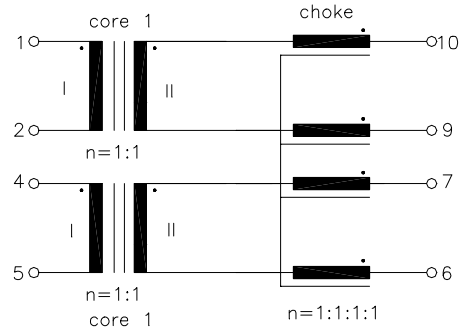


UM PART NO.:	SPECIFICATION	REV.	
<b>UT21034</b>	S-Interface Module(with choke:50uH) For PCMCIA	A0	01/06

**Characteristic data:**

- RI ≤ 1.8Ω
- RII ≤ 2.3Ω(include choke)
- Tu(amb) ≤ 60°C

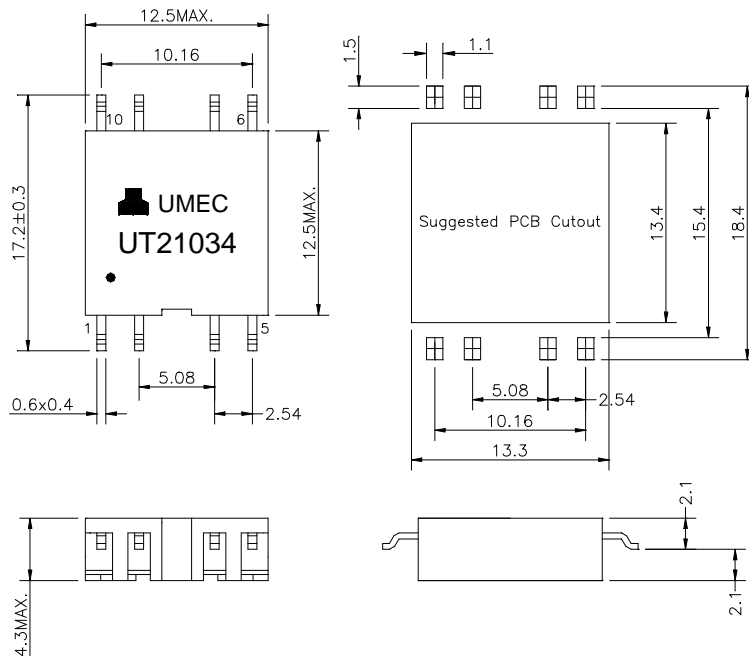
**Schematic diagram:**



**Electrical Specification at 25°C:**

- 1.) LI ≥ 22mH, at 10KHz 100mV(core 1,2)
- 2.) Polarity and turns ratio tolerance: ±1%(core 1,2)
- 3.) Cw/w ≤ 80pF, (NI to NII), at 10KHz 100mV(core 1,2)
- 4.) Cd I ≤ 25pF, at 1MHz 1V(core 1,2)
- 5.) Ls I ≤ 1.5uH, (NII shorted), at 100KHz 100mV(core 1,2)
- 6.) HI-pot test:  
Up = 1.5KVrms, 2s(NI to NII) (core 1,2,choke)

**Dimension:**



Note: Specifications are subject to change without prior notice.

E10-013-B

UNIT: mm

Tolerances: ±0.25mm

