

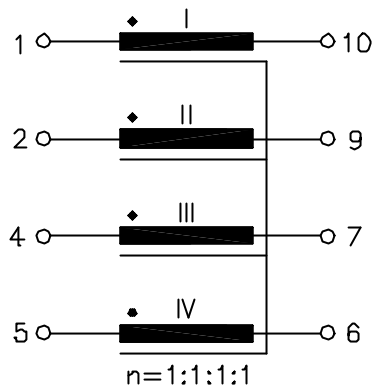
# ISDN

UM MODEL NO.:	SPECIFICATION	REV.	
UT21508	4-Fold Common Mode Choke	A2	06/12

**Characteristic data:**

RI ~ IV  $\approx 0.25\Omega$   
 In=400mA  
 Tu(amb) $\leq 60^{\circ}\text{C}$

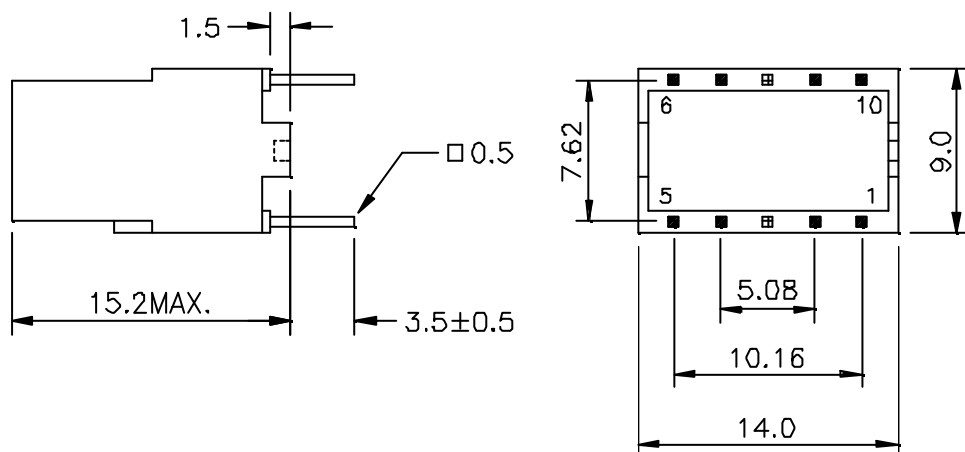
**Schematic diagram:**



**Electrical Specification at 25<sup>0</sup>C:**

- 1.) L=1.7mH +50%/-30%, at 10KHz 100mV
- 2.) Polarity and turns ratio tolerance  $\pm 1\%$
- 3.) Ls I $\leq 2.0\mu\text{H}$ , (NII, III, IV shorted), at 100KHz 100mV
- 4.) HI-pot test:  
 Up=0.5KVrms, 2s(Winding to Winding)

**Dimension:**



- NOTE :1. For RoHS compliant products:  
 a.) The UMEC ordering code: **TG-UT21508**  
 b.) Date Code suffix to "G" (xxxxG).  
 c.) Solder : Sn/Cu .  
 2. Specifications are subject to change without prior notice.

UNIT: mm

Tolerances:  $\pm 0.2\text{mm}$

E10-013-C



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