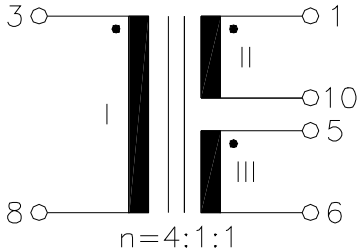
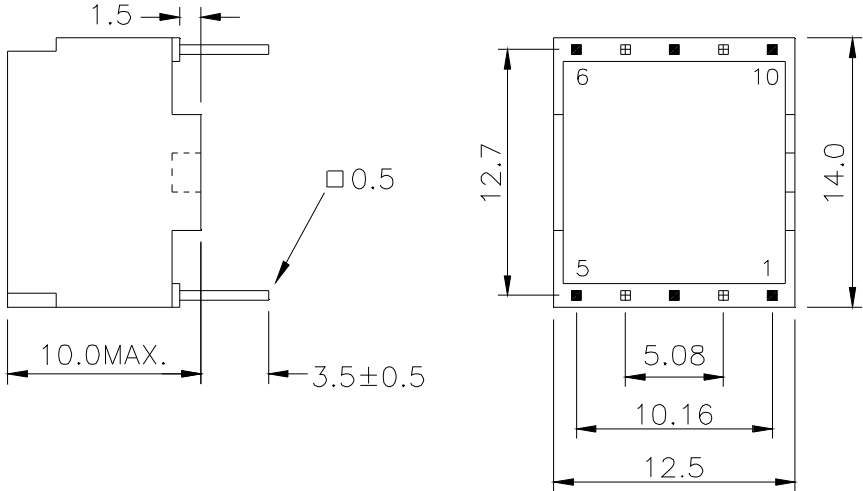


# ISDN

UM MODEL NO.:	SPECIFICATION	REV.	
UT28132	S <sub>O</sub> -Interface Transformer	A1	99/05
<p>Characteristic data:</p> <p>RI <math>\approx</math> 5.0<math>\Omega</math></p> <p>RII=RIII <math>\approx</math> 1.2<math>\Omega</math></p> <p>Tu(amb)<math>\leq</math>60<sup>0</sup>C</p>		<p>Schematic diagram:</p> 	
<p>Electrical Specification at 25<sup>0</sup>C:</p> <ol style="list-style-type: none"> <li>1.)LII+III<math>\geq</math>22mH,(NII+III series), at 10KHz 100mV</li> <li>2.)Polarity and turns ratio tolerance:<math>\pm</math>2%</li> <li>3.)Ck<math>\leq</math>170pF,(NI to NII    NIII), at 10KHz 100mV</li> <li>4.)LsII+III<math>\leq</math>4.0uH,(NII+III series, NI shorted), at 100KHz 100mV</li> <li>5.)HI-pot test: <ul style="list-style-type: none"> <li>Up=3.0KVrms,1s(NI to NII+NIII)</li> <li>Up=0.5KVrms,2s(NII to NIII)</li> </ul> </li> </ol>			
<p>Dimension:</p>  <p>NOTE: Specifications are subject to change without prior notice.</p> <p>UNIT: mm <span style="float: right;">Tolerances:<math>\pm</math>0.2mm</span></p>			

