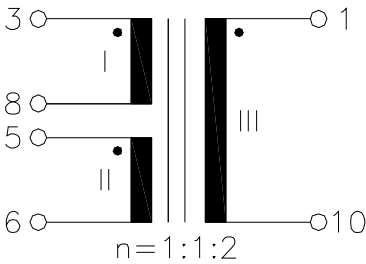
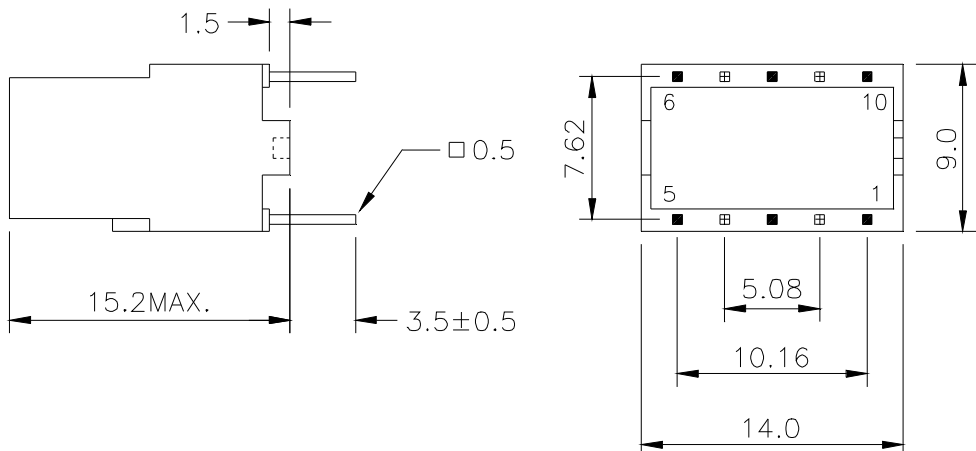


# ISDN

UM MODEL NO.:	SPECIFICATION	REV.	
UT28556	S <sub>2M</sub> -Interface Transformer	A1	99/05
<p>Characteristic data:</p> <p>f=50KHz...3.1MHz</p> <p>RI=RII <math>\approx</math> 0.15<math>\Omega</math></p> <p>RIII <math>\approx</math> 0.3<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.)LIII<math>\geq</math>2mH, at 10KHz 100mV</li> <li>2.)Polarity and turns ratio tolerance: <math>\pm</math>2%</li> <li>3.)Ls I=LsII<math>\leq</math>0.5uH,(NIII shorted), at 100KHz 100mV</li> <li>4.)HI-pot test: <ul style="list-style-type: none"> <li>Up=2.0KVrms,5s(NIII to NI+NII)</li> <li>Up=0.5KVrms,2s(NI to NII)</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>			

E10-013-C



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