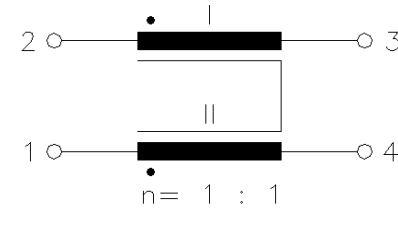
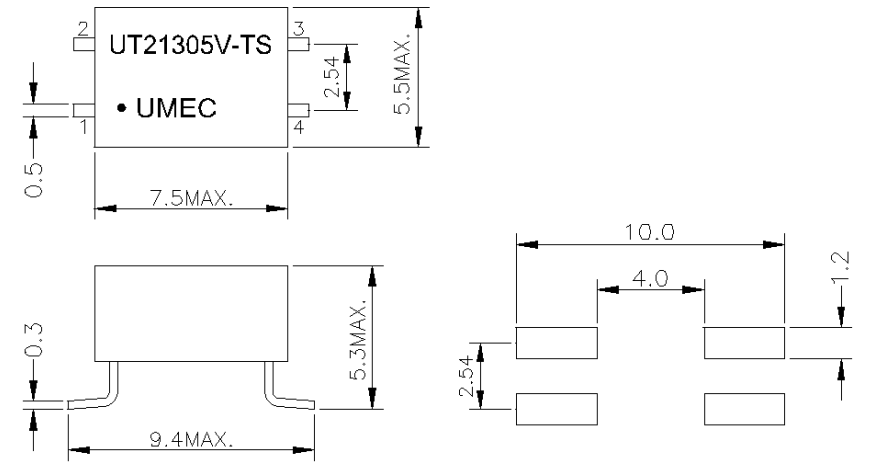




UM PART NO.:	SPECIFICATION	REV.	
UT21305V-TS	2-Fold Common Mode Choke	A3	00/33
<p>Characteristic data:</p> <p><math>R_I = R_{II} \leq 0.3 \Omega</math></p> <p><math>I_n = 500 \text{mA}</math></p> <p><math>T_u(\text{amb}) \leq 60^\circ \text{C}</math></p>		<p>Schematic diagram:</p> 	
<p>Electrical Specification at 25°C:</p> <ol style="list-style-type: none"> <li>1.) <math>L = 51 \mu\text{H} \pm 30\% / -30\%</math>, at 10KHz 100mV</li> <li>2.) Polarity and turns ratio tolerance: <math>\pm 1\%</math></li> <li>3.) <math>L_S \leq 0.2 \mu\text{H}</math>, (<math>N_{II}</math> shorted), at 100KHz 100mV</li> <li>4) HI-pot test:  <math>U_p = 250 \text{V}_{\text{rms}}, 2\text{s}</math> (Winding to Winding)</li> </ol>			
<p>Dimension:</p>  <p>NOTE: 1. PACKAGING INFORMATION-TAPE AND REEL ACCORDING TO ITEM NO. "K5SA" OF DATA SHEET 01-00                  2. Specifications are subject to change without prior notice.</p> <p>UNIT: mm <span style="float: right;">Tolerances: <math>\pm 0.2 \text{mm}</math></span></p>			

E10-013-B



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