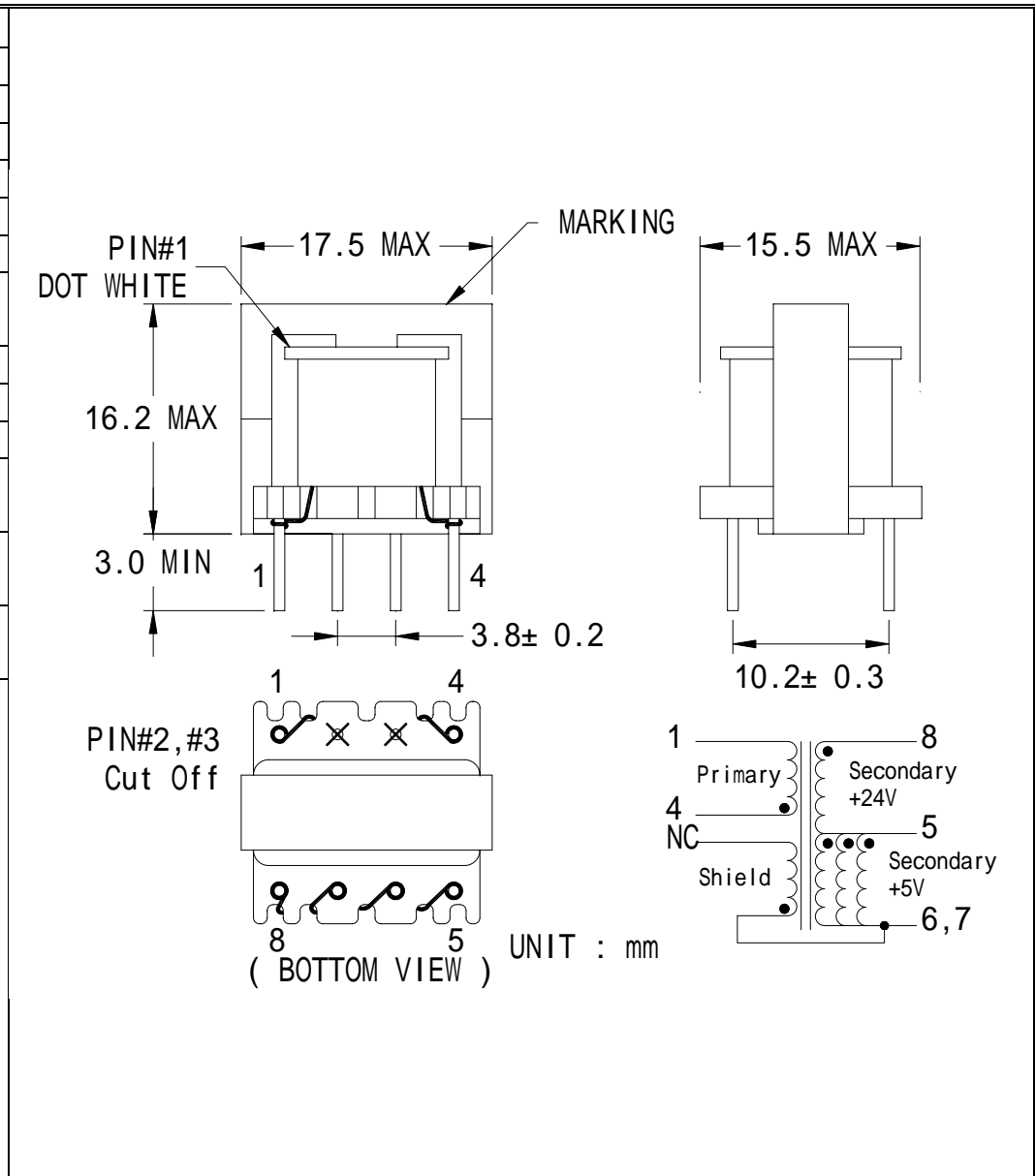


# ELYTONE ELECTRONIC CO.,LTD.

Testing Item	Specification	
General Electrical Specifications at :	25	
Operating Temperature :	-20 ~ 80	
Primary Voltage Range :	90VAC~265VAC	
Secondary Voltage Range :	5VDC                      24VDC	
Output Power Range :	2.5W                              4.8W	
Core Type :	EE16	
Inductance :	1.57mH -0/+20%	
@100KHz , 0.1Vrms	(1-4 at other windings open)	
D.C.Resistance :	2.8    max (1-4)	
	164m    max (8-5)	
	17.5m    max (5-6)	
Leakage Inductance :	60 $\mu$ H max	
@100KHz , 0.1Vrms	(1-4 with 5,6,7,8 Shorted)	
Self Resonance Frequency :	600KHz min	
	(1-4 other windings open)	
HI-POT Test :	200VAC 60Hz 1sec	
	form pins 1~4 to pins 5~8	
Safety	<ol style="list-style-type: none"> <li>1. Designed for Use with Power Integrations IC's, TinySwitch-II TNY266P.</li> <li>2. Designed to comply with the requirements of UL,IEC &amp; CSA Insulation System Class B .</li> <li>3. comply with the requirements of EU ROHS Directive.</li> </ol>	



Part NO. :	ETDER110	Rev. : A	Sample No. : YTB-17687
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