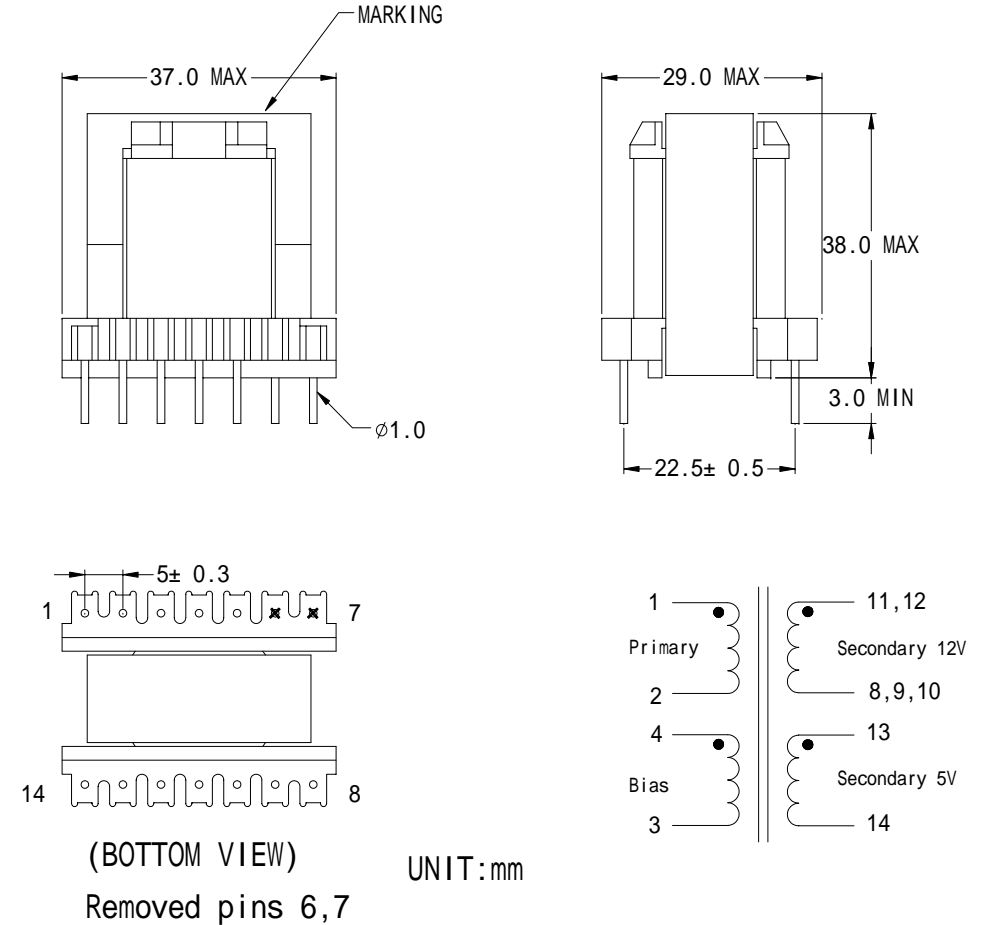


# ELYTONE ELECTRONIC CO.,LTD.

Testing Item	Specification
General Electrical Specifications at :	25
Operating Temperature :	-20 ~-80
Primary Voltage Range :	180VAC~265VAC
Secondary Voltage Range :	3.3/5/12VDC
Output Power Range :	180W
Core Type :	ERL28V
Inductance : @ 100 KHz , 0.1 Vrms	3.0 mH MIN (1-2 at other windings open)
D.C Resistance :	0.30 max. (1-2)
	45.0 m max. (4-3)
	4.0 m max. (11,12-8,9,10)
	13.0 m max. (13-14)
Leakage Inductance : @ 100 KHz , 0.1 Vrms	20.0 $\mu$ H max. (1-2 with 8~14 Shorted)
Self Resonance Frequency :	200 KHz min. (1-2 at other windings open)
Hi-Pot Test :	3000 VAC 60 Hz 1 min. form pins 1~4 to Pins 8~14
Safety	<ol style="list-style-type: none"> <li>1. Designed for Use with Power Integrations IC's, TopSwitch-GX TOP249Y</li> <li>2. Designed to comply with the requirements of IEC950,EN60950, UL1950/CAS950 and AS/NZS3260 supplementary insulation with 300V working voltage.</li> <li>3. Designed to comply with the requirements of UL,IEC &amp; CSA Insulation System Class B.</li> <li>4. Comply with the requirements of EU RoHS Directive.</li> </ol>



Part NO. : ETEPR031A

Rev. : A

Sample No. : YTB-17664