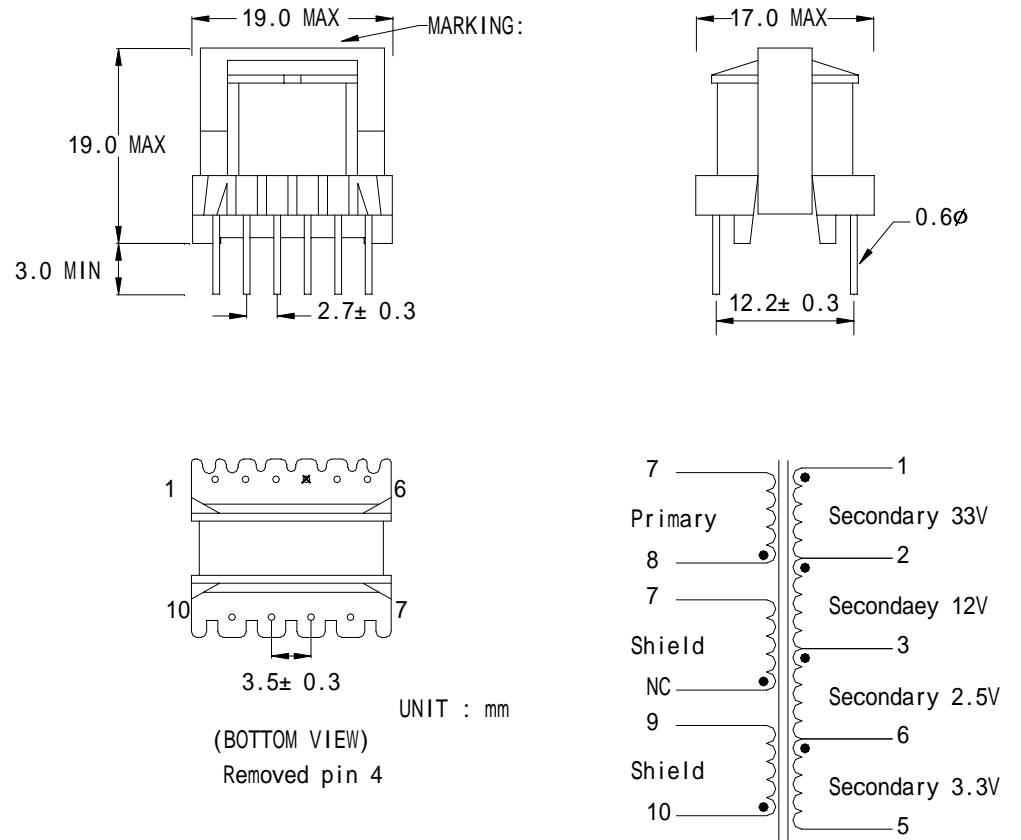


ELYTONE ELECTRONIC CO.,LTD.

Testing Item	Specification
General Electrical Specifications at :	25
Operating Temperature :	-20 ~ 80
Primary Voltage Range :	195VAC~265VAC
Secondary Voltage Range :	2.5/3.3/12/33 VDC
Output Power Range :	4.5W
Core Type :	EE16
Inductance : @ 100 KHz , 0.1 Vrms	2.4 mH $\pm 7\%$ (8-7at other windings open)
D.C Resistance :	5.8 max. (8-7)
	2.0 max. (10-9)
	550 m max. (1-2)
	225 m max. (2-3)
	15.0 m max. (3-6)
25.0 m max. (6-5)	
Leakage Inductance : @ 100 KHz , 0.1 Vrms	80.0 μ H max. (8-7 with 1-6 Shorted)
Self Resonance Frequency :	300 KHz min. (8-7 at other windings open)
Hi-Pot Test :	3000 VAC 60 Hz 1 sec. form pins 1~6 to Pins 7~10
Safety	<ol style="list-style-type: none"> 1. Designed for Use with Power Integrations IC's, TinkSwitch-II TNY264p 2. Designed to comply with the requirements of IEC950,EN60950, UL1950/CAS950 and AS/NZS3260 supplementary insulation with 300V working voltage. 3. Designed to comply with the requirements of UL,IEC & CSA Insulation System Class B. 4. Comply with the requirements of EU RoHS Directive.



Part NO. : ETDER046

Rev. : A

Sample No. : YTB-17670