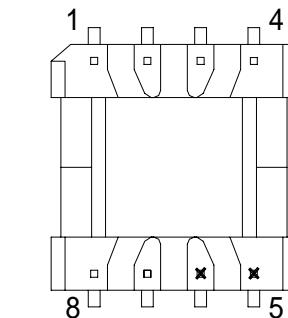
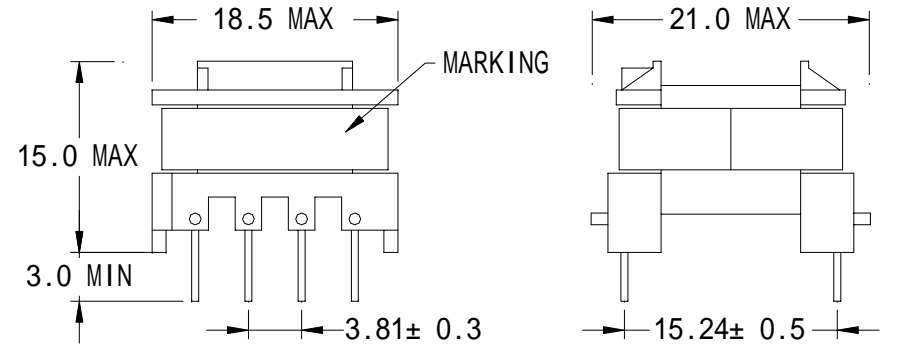


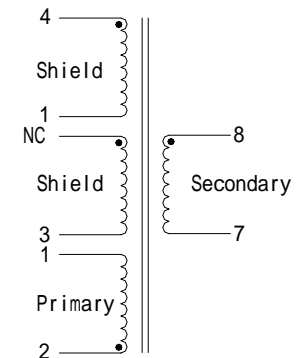
ELYTONE ELECTRONIC CO.,LTD.

Testing Item	Specification
General Electrical Specifications at :	25
Operating Temperature :	-20 ~80
Primary Voltage Range :	85 VAC 264 VAC
Secondary Voltage Range :	5.1 VDC
Output Power Range :	3.6 W
Core Type :	EF16
Inductance : @ 100 KHz , 0.1 Vrms	937 uH±10% (2-1 at other windings open)
D.C Resistance :	2.5 max. (2-1)
	228 m max. (4-1)
	38 m max. (7-8)
Leakage Inductance : @ 100 KHz , 0.1 Vrms	45.0 μH max. (2-1 with 7-8 Shorted)
Self Resonance Frequency :	500 KHz min. (2-1 at other windings open)
Hi-Pot Test :	3000 VAC 60 Hz 1 min. form pins 1~4 to Pins 7~8
Safety	<ol style="list-style-type: none"> 1. Designed for Use with Power Integrations IC's, TinySwitch TNY266P 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.



(BOTTOM VIEW)
Removed pins of 5 & 6

UNIT : mm



Part NO. : ETDER006

Rev. : A

Sample No. : YTB-17585-1