

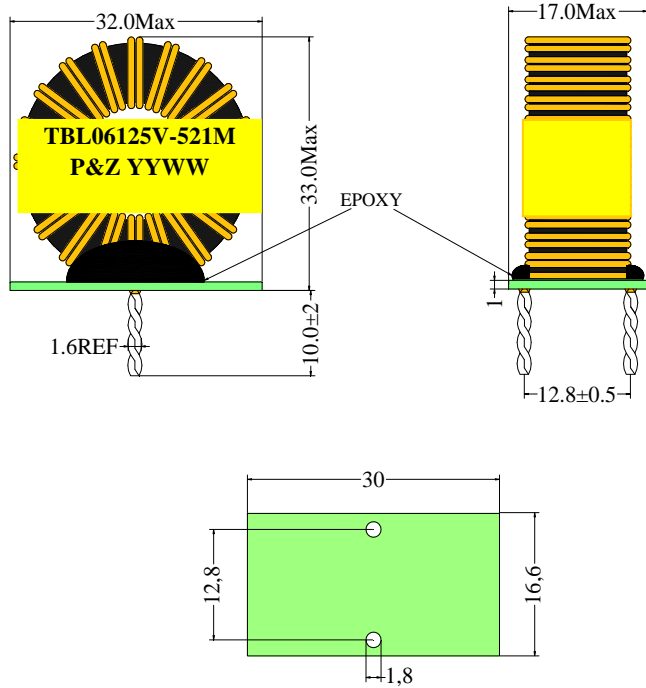


# P&Z ELECTRONICS CO.,LTD

Sendus Power Line Choke Inductors for Lighting Applications  
 Web:<http://www.dgpinzhan.com>  
 E-mail:[sales@dgpinzhan.com](mailto:sales@dgpinzhan.com)

Part Code	Date	Production	Type	Version	Page
PZ-TBL106125V-521M	2018/9/5	Tom	DIP	A001	1

## 1.Dimensions: [mm]



## 4.General Properties:

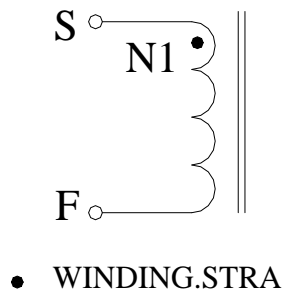
It is recommended that the temperature of the component does not exceed +125°C under worst case conditions.

Storage Temperature:	-20 °C up to +60 °C
Operating Temperature:	-40 °C up to +125 °C
Temperature Rise<55K.	
Test conditions of Electrical Properties: +20°C, 33% RH if not specified differently.	

## 5.Electrical Properties:

Properties	Test conditions	Value	Unit	Tolerance
Properties (L)	10KHZ/0.1V	52	uH	±20%
Inductance (IR)	@ 70 °C	15	A	Max
Rated Current (DCR)	@25 °C	20	mΩ	Max

## 2.Schematic:



## 3.PCB Layout Ref(mm)

