

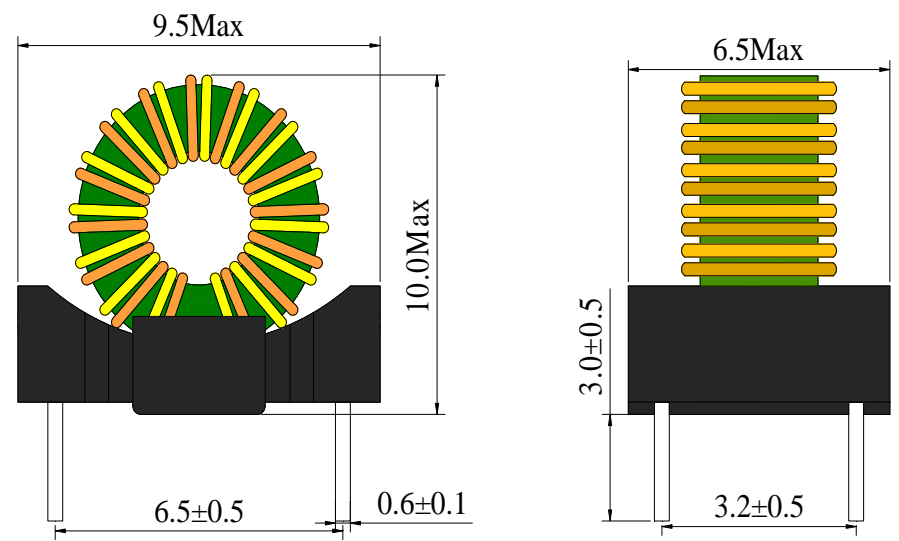


# P&Z ELECTRONICS CO.,LTD

MiZn Common Mode Power Line Choke  
 Web:<http://www.dgpinzhan.com>  
 E-mail:[sales@dgpinzhan.com](mailto:sales@dgpinzhan.com)

Part Code	Date	Production	Type	Version	Page
PZ-TBM633V-501M	2018/9/5	Tom	DIP	A001	1

## 1.Dimensions: [mm]



## 4.General Properties:

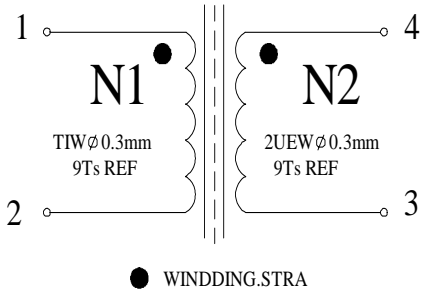
It is recommended that the temperature of the component does not exceed +125°C under worst case conditions.

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
Inductance	1KHZ/0.25V	500	uH	Min
DC Resistance	@25 °C	80	mΩ	Max
Rated Current	@70 °C	0.3	A	Max
Rated Voltage(UR)	50 Hz	250	V/ (AC)	Max
Insulation Test Voltage(UT)	50 Hz/ 5 mA/ 3 sec.	1500	V/ (AC)	Pass

## 2.Schematic:



## 3.PCB Layout Ref(mm)

