

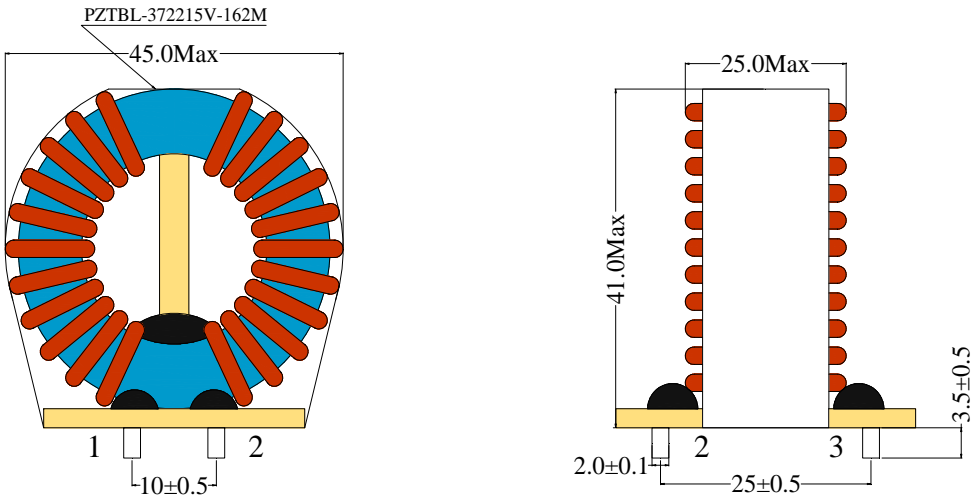


P&Z ELECTRONICS CO.,LTD

PZTBL372215 MnZn Common Mode Power Line
 Choke Web: <http://www.dgpinzhan.com>
 E-mail: sales@dgpinzhan.com

Part Code	Date	Production	Type	Version	Page
PZTBL372215V-162M	2018/8/6	Tom	DIP	A001	1

Dimensions: [mm]



General Properties:

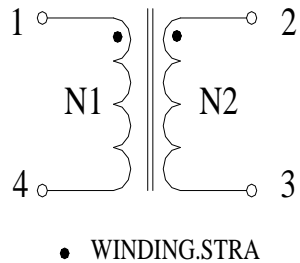
It is recommended that the temperature of the component does not exceed +125°C under worst case conditions.

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.	

Electrical Properties:

Properties	Test conditions	Value	Unit	Tolerance
Properties(L)	10KHZ/0.25V	1.6	mH	Min
Inductance(IR)	@ 70 °C	20	A	Max
Rated Current(DCR)	@ 20 °C	4.5	mΩ	Max
Rated Voltage(UR)	50 Hz	250	V/ (AC)	Max
Insulation Test Voltage(UT)	50 Hz/ 5 mA/ 3 sec.	1500	V/ (AC)	Pass

Schematic:



PCB Layout Ref(mm)

