



P&Z ELECTRONICS CO.,LTD

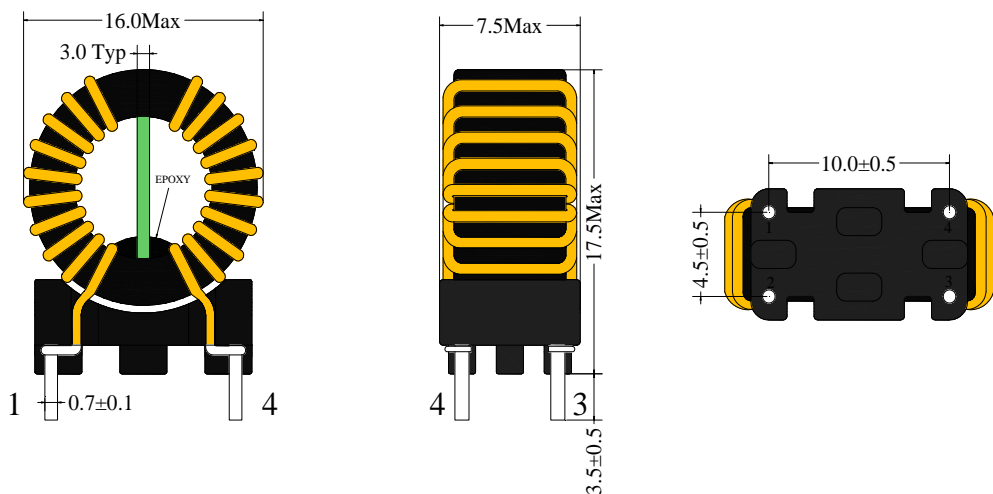
NiZn Common Mode Power Line Choke

Web:<http://www.dgpinzhan.com>

E-mail:sale@dgpinzhan.com

Part Code	Date	Production	Type	Version	Page
PZTBL1264V-300M	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

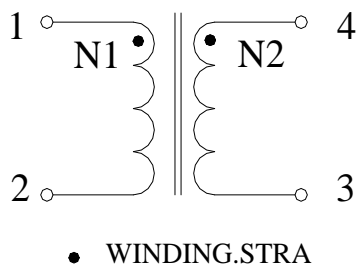
Temperature Rise < 55K.

Test conditions of Electrical Properties: +20°C, 33% RH if not specified differently.

5. Electrical Properties:

Properties	Test conditions	Value	Unit	Tolerance
Inductance	10KHZ/0.25V	30	uH	Min
DC Resistance	@ 20 °C	26	mΩ	Max
Rated Current	@ 70 °C	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)

