

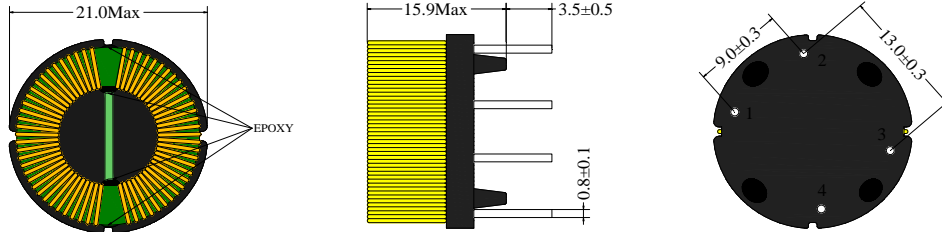


P&Z ELECTRONICS CO.,LTD

MiZn Common Mode Power Line Choke
 Web:<http://www.dgpinzhan.com>
 E-mail:sale@dgpinzhan.com

Part Code	Date	Production	Type	Version	Page
PZTL1487H-123M	2016/11/15	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

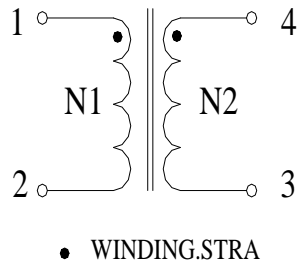
Temperature Rise < 55K.

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

5.Electrical Properties:

Properties	Test conditions	Value	Unit	Tolerance
Properties(L)	1KHZ/0.25V	12	mH	Min
Inductance(IR)	@ 70 °C	2.5	A	Max
Rated Current(DCR)	@ 20 °C	200	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

2.Schematic:



3.PCB Layout Ref(mm)

