



PZ-TBL953H Series

MiZn Common Mode Power Line Choke

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Created

Checked

Type

Date

Version

Page

Tom

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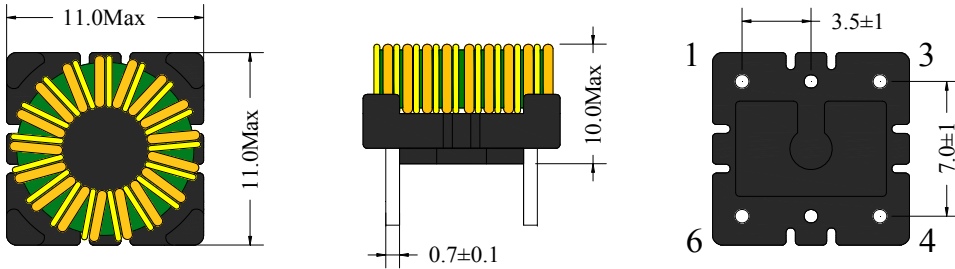
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2018/9/5

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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.

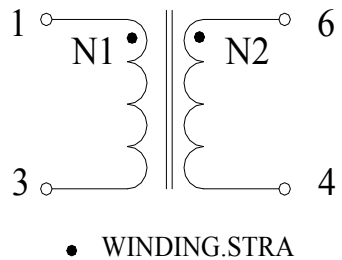
Test conditions of Electrical Properties: +20°C, 33% RH if not specified differently.

5. Electrical Properties:

Part Code	Inductance	Test condition	DC-Resistance	Rated Current
PZ-TBM953H-401M	400uH Min	1KHZ/0.25V	45mΩ Max	1.2A Max
PZ-TBM953H-701M	700uH Min	1KHZ/0.25V	56mΩ Max	1.1A Max
PZ-TBM953H-102M	1mH Min	1KHZ/0.25V	90mΩ Max	1.0A Max

*** Acceptable customers design custom**

2. Schematic:



3. PCB Layout Ref(mm)

