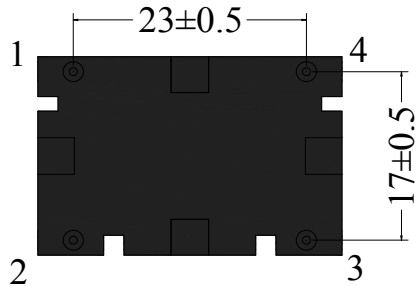
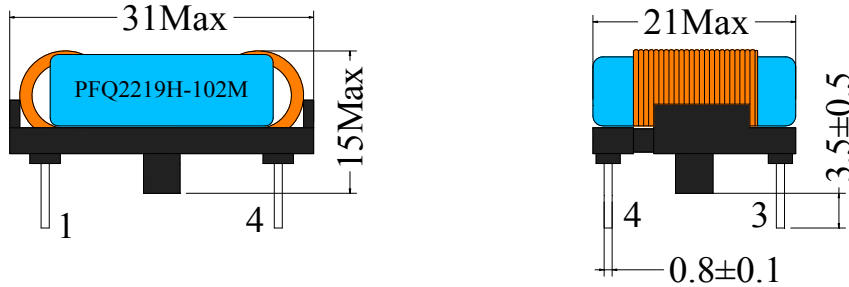




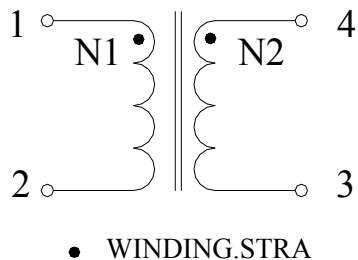
PZ-FQ2219H Series

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

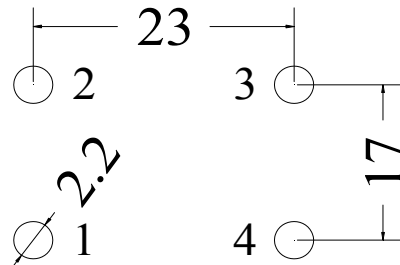
1. Dimensions: [mm]



2. Schematic:



3. PCB Layout Ref(mm)



Created

Type

Date

Version

Page

Tom

DIP

2020/5/3

A001

1

4. General Properties:

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

Storage Temperature: -25 °C up to +40 °C

Operating Temperature: -25 °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 conditions	DC-Resistance	Rated Current	Wire
PZ-FQ2219H-102M	1mH Min	100KHZ/0.25V	80mΩ Max	2.5~3.0A Max	0.25*1.0

*** Acceptable customers design custom**

Hi-pot:

1. Winding-core: 500VAC/50HZ 3mA 2S.

2. Winding-Winding: 1000VAC/50HZ 3mA 2S.

3. Power range: 200~480W.