



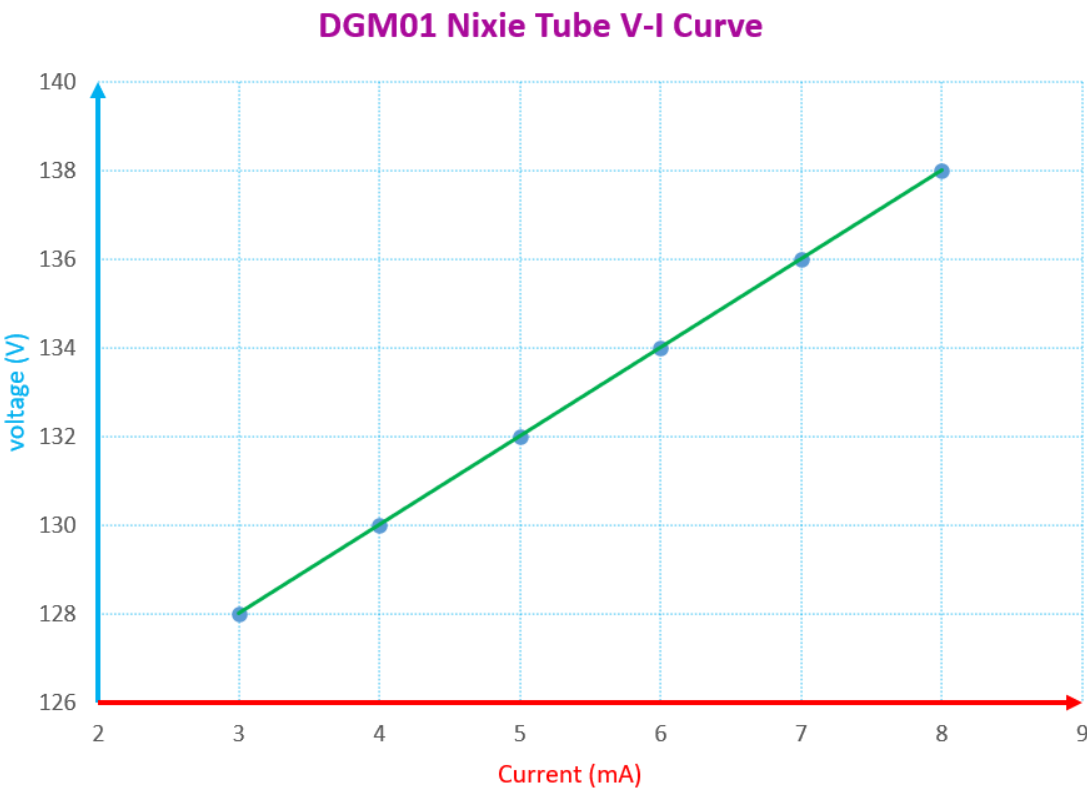
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# DGM01 Nixie Tube Datasheet

## 1. Basic parameters

Symbols	0-9
Symbols height	38mm
Symbols wide	22mm
Pin diameter	0.9mm
Start voltage	>140V
Cathode current	3-5mA
Weight	About 40g

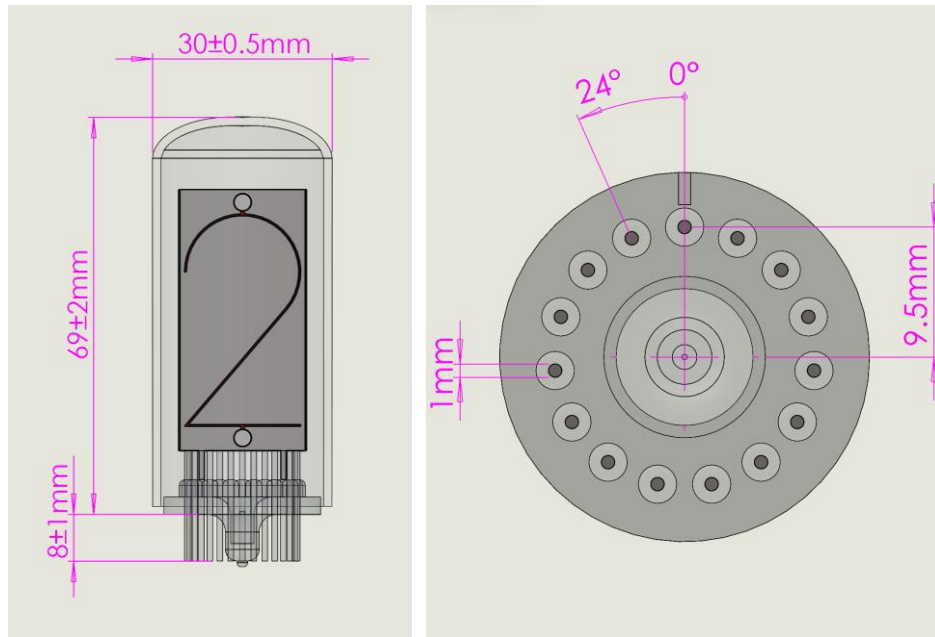
## 2. Volt-ampere characteristics



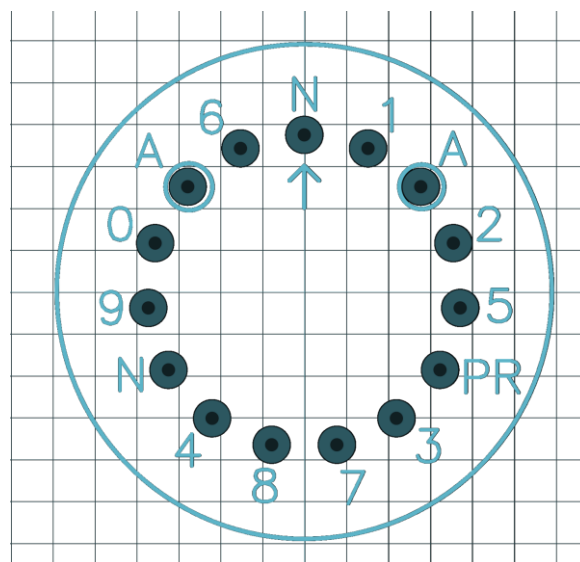
**Recommended operating current: About 4mA**

Supply voltage	150V	160V	170V
Anode resistor	2.7 kΩ	5.6 kΩ	9.1kΩ

### 3. Dimensions



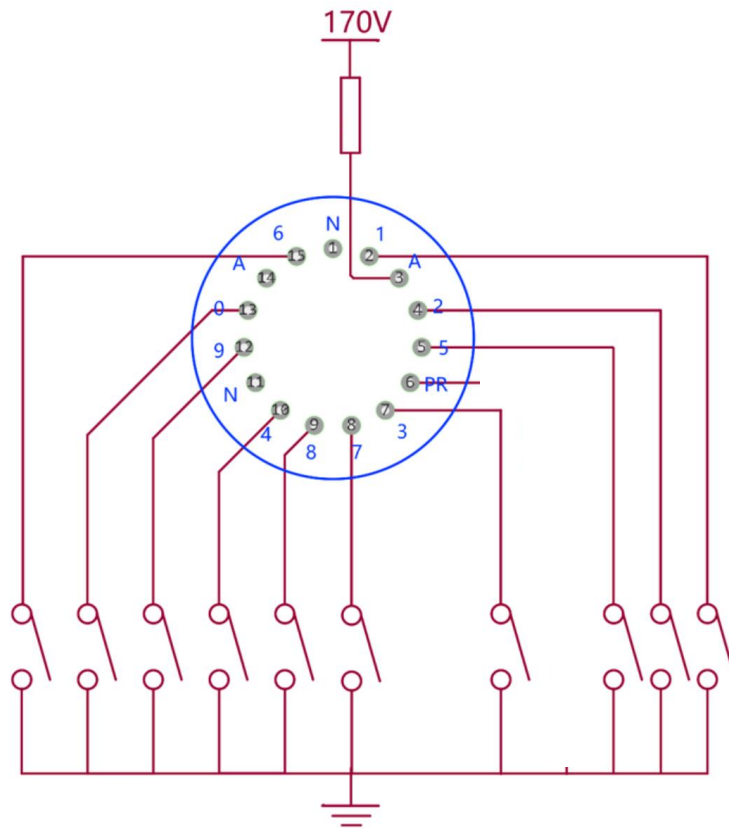
### 4. Pin assignment



View from top to bottom

0-9	Symbols
PR	Null
A	Anode
N	Null

## 5. Reference circuit



PCBlib can be found in [www.inixielab.com](http://www.inixielab.com)

## 6. Contact

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