Technical Requirements

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Delivery tolerances: −40° C to +278° C: ±2.5K
>+278° C to +900° C: ±0.9% of temperature

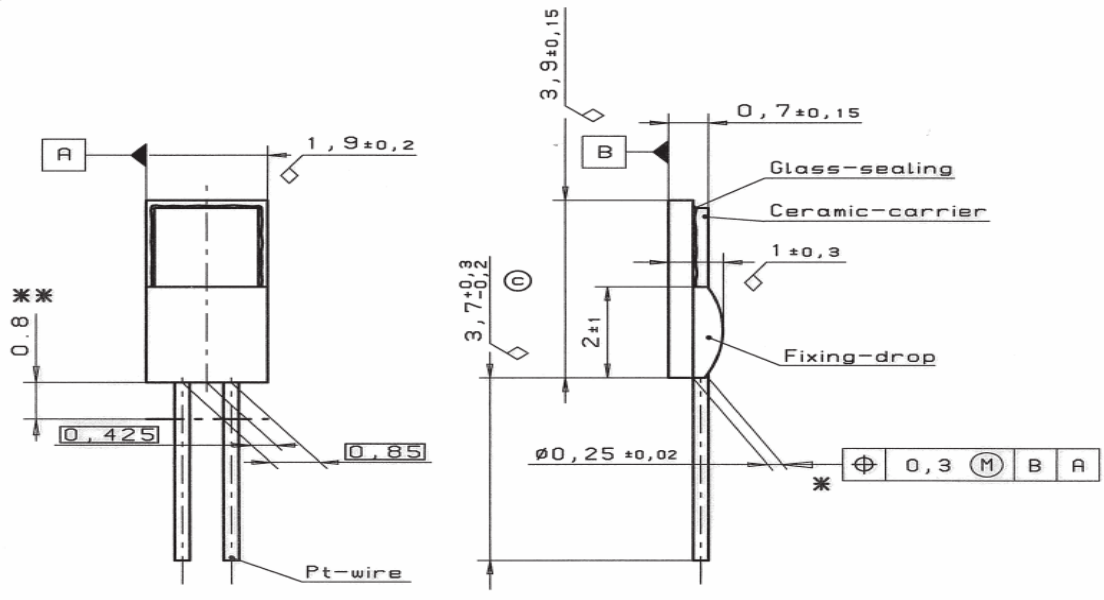
Resistance measuring spot: 2mm from the end of the sensor body

32.208.775	200 Ohms/0° C	−40° C to +900° C (500h +900° C, 5h +950° C)
Ident-no.	Nominal resistance	Temperature range

ⓐ Specification test: 500h +900°C
5h +950°C
500 cycles <40°C/+900°C ⓓ

ⓑⓐ
Post test tolerances: −40° C to +278° C: ±5.0K
>+278° C to +900° C: ±1.8% of temperature

Chip structure and requirements



min. distance between wires
at outlet spot: 0,3mm!