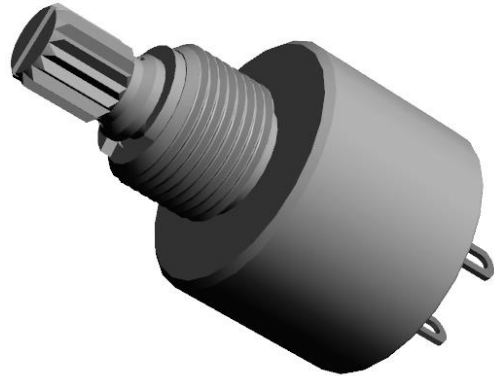


## PC-199 series

### Characteristic

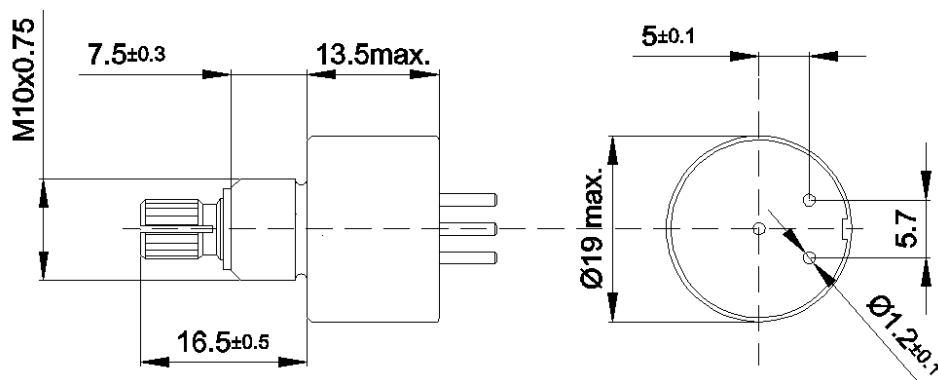
PC-199 series single turn potentiometers are enclosed in a tight metal housing, with a cermet resistive element, which is characterized by a greater durability than a typical carbon track. Elements have a linear characteristic of regulation. Potentiometers can be manufactured in a hermetic housing („H” marking) and a greater torque (“R” marking). Potentiometers with 5% and 10% resistance tolerance are available on request.



<u>Parameter</u>		<u>Value</u>
Nominal resistance		E6 series
Range of available resistances		100Ω ... 4,7MΩ
Resistance tolerance	R ≤ 470 kΩ	±20%
	R > 470 kΩ	±30%
Max. dissipation power Pn (T = 40°C)		1 W
Max. load at category temperature		50% Pn
Max. operating voltage		350 V
Mechanical rotation angle		240° ±10°
Electrical rotation angle		230° ±10°
Climatic category		55/100/56

### Dimensions

#### PC-199 ... // version with terminals for PCB



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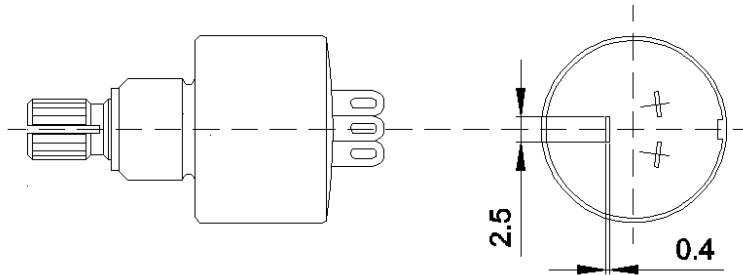
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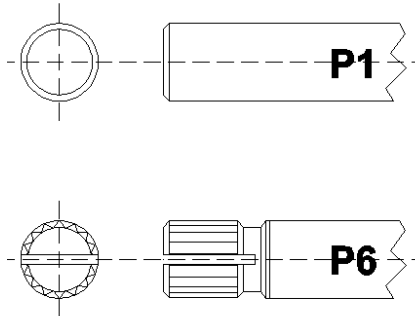
## PC-199 series

PCP-199 ... // version with ring terminals for wire soldering



### Shaft types

Type	Length [mm]
P1	16; 20
P6	16; 20



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