

# LPM

# LINEAR POTENTIAL METER

## FEATURE

### POTENTIAL METER

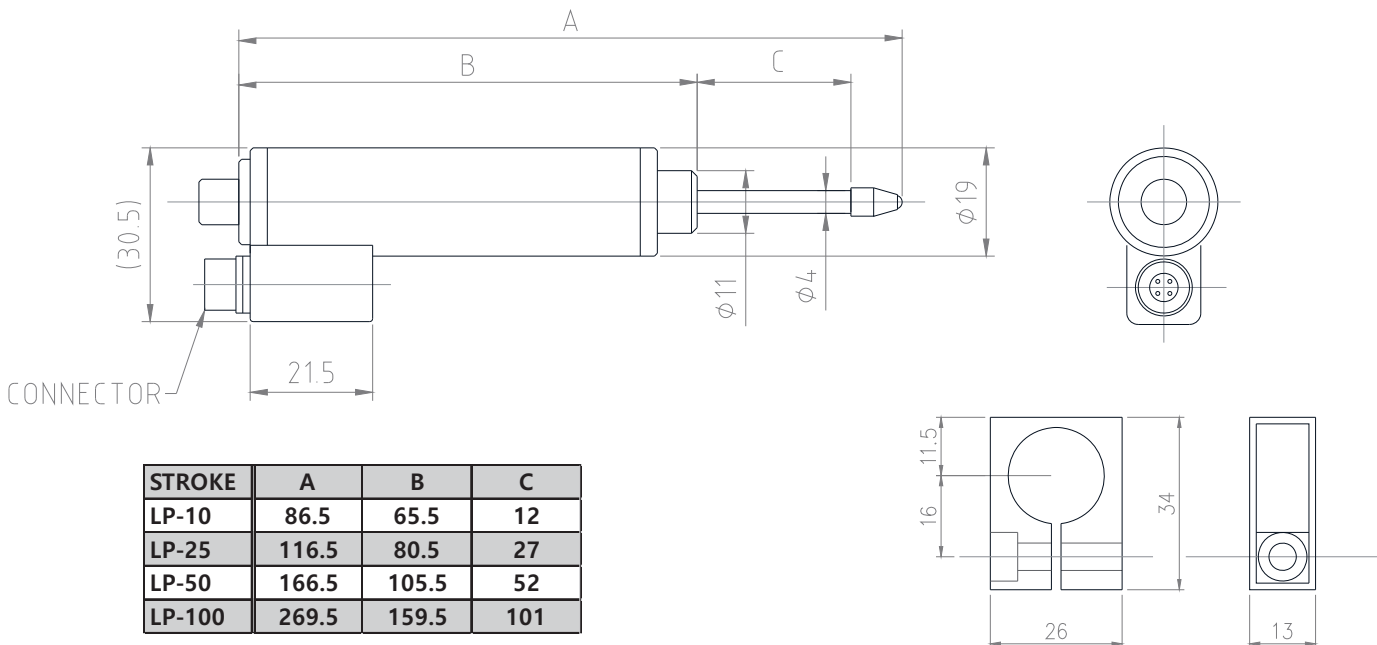
- Compact style, easily handled potential meter.
  - It is a DC output type and it outputs the ratio of input resistance and output voltage through changes of the interior volume resistance.
- It could be used for dynamic measurement as well as static measurement.



## SPECIFICATION

Rated capacity(R.C.)	10, 25, 50mm / 100mm
Accuracy	≤ 0.2% R.O.
Hysteresis	≤ 0.2% R.O.
repeatability	≤ 0.2% R.O.
resistance (±20%)	5kΩ (10~100mm)
Temperature range, safe	-10 ~ 70°C
Temperature range, compensated	0 ~ 60°C
Excitation Voltage	1~10V
Cable	φ4 , 5m Shield cable

## DIMENSION(mm)



★ Specifications are subject to change without notice.