

# 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.

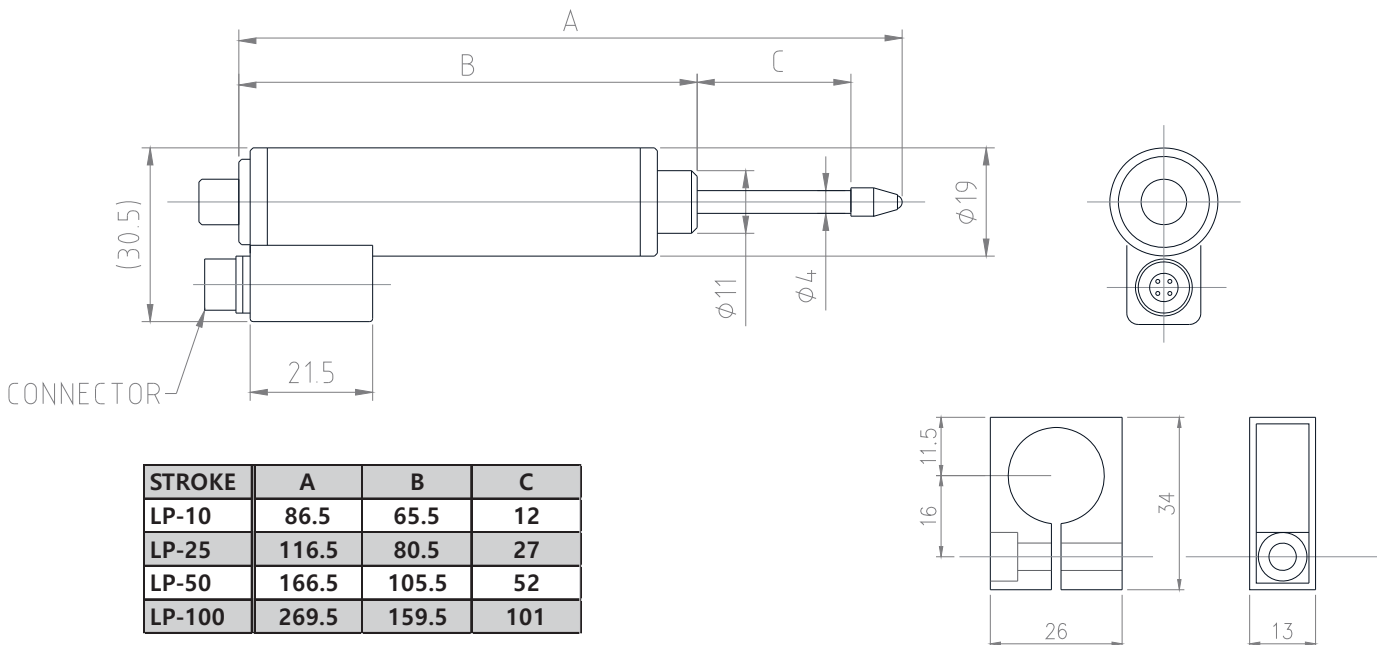
It could be used for dynamic measurement as well as static measurement.



## 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.