

LINEAR-MOTION CONTACTLESS POTENTIOMETER

(Inductance type)

This is a linear-motion Contactless Potentiometer using inductance coil technology, which has been developed based on our own technical know-how (Japan pat.-No.3009764). Inductance type contactless potentiometer has almost no influence by outside magnetic field.

This linear-motion contactless potentiometer offers a little

hysteresis, exact response to very small displacement and excellent temperature characteristic.

It is the best suitable for the applications to detect the position of linear-motion deplacement such as industrial machines, construction machines, medical instruments, various machine tools, etc.

THE NOMENCLATURE OF SAKAE LINEAR-MOTION CONTACTLESS POT.SERIES

