

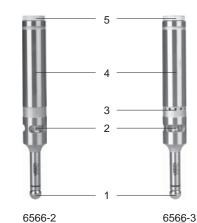
## **OPERATION INSTRUCTION**

## Electronic Edge Finder Series 6566

Caution: Prevent liquid from getting into edge finder to damage electronics

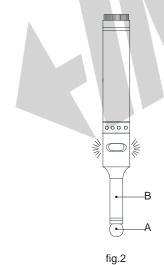
- 1-Contact ball(SØ10mm)
- 2-LED light
- 3-Beeper
- 4-Shank
- 5-Battery cover

metal material(fig2).



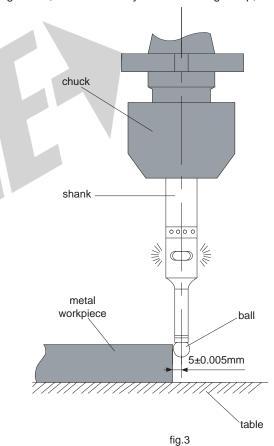
1. Put one battery(23AE, 12V) in, the negative side of battery should face up(fig.1). Confirm the lighting of LED light and the sounding of beeper(6566-3) with touching A-B part with a

fig.1



2. The shank is electrically conducted to the metal workpiece through the chuck and table, the LED lights up and the beeper(6566-3) sounds, when the ball touches the workpiece gently(fig.3). Right now, the distance between edge finder axis and metal workpiece surface is 5±0.005mm.

Caution: When fastly move the edge finder to the LED lights up, please make a slight back to the lights out, and then slowly move to the lights up, to ensure accuracy.



3. Not suitable for rotary use.

MN-6566-C/E

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