ME series

[Square Wave/Incremental]

• Widely available from low pulse to high resolution pulse. A desired division pulse number is easily available because of internal manufacturing.

• Outside diameters are available in series from ultra-small type to large type and selection should be made in accordance with the fitting shaft and division pulse number.

All products are of thin type, and especially the hole type is an encoder best suited for fitting.

• Investigation is possible under optimum conditions such as noise resistance and reduction in current consumption depending on the purpose of use.

Output circuit diagram



A capacitor (0.1 μ F) is connected between 0V and FG (frame ground).



Output waveform



Connecting example

