## $\star$ Counter

-Single phase Input.
-Decimal Point Selectable .
-Dual Preset Counter .
-Divisor Range : 1~9999
-Multiplier Range : 0.001~9.999
-Increasement Counter or
Decreasement Counter Selectable .
$\hbar$ RPM or Line Speed Meter
-Pulses per Revolution Settable
.-Sampling Time Settable .
-Decimal Point Auto Shift .


## Specification

| Type | Counter \& RPM | Counter \& Line Speed Meter |
| :---: | :---: | :---: |
| Model | SC-362M | SC-362Ma |
| Power Supply | $110 \mathrm{~V} / 220 \mathrm{VAC} \pm 20 \%, 50 \mathrm{~Hz}$ |  |
| DC Power Output | $12 \mathrm{VDC} / 60 \mathrm{~mA}$ Max. |  |
| Unit | Revolutions per Minute | Meter per Minute |
| Sampling Time(S.T.) | 1 ~99 Sec Settable |  |
| Pules Per Revolution(PPR) | 1 ~ 999 PPR Settable |  |
| Decimal Point | Auto Shift |  |
| Output Control | N / R / C Selectable, Range of Timer (t) : 0.01S ~99.99S |  |
| Response Frequence | High Speed $<2.5 \mathrm{~K} \mathrm{~Hz}$; Low Speed $<30 \mathrm{~Hz}$ |  |
| Divisor / Multiplier | Divisor Range : $1 \sim 9999$ / Multiplier Range : 0.001~9.999 |  |
| Memory Method | EEP ROM |  |
| ESD Resistance | Over 8KV |  |
| Dielectric Strength | Over $2.5 \mathrm{KV} / 1 \mathrm{~min}$, Between Power And Each Terminal |  |
| Isolation Strength | Over $500 \mathrm{M} \Omega / 500 \mathrm{VDC}$, Between Power And Each Terminal |  |
| Operating Temp./Hum. | $-20^{\circ} \mathrm{C} \sim+80^{\circ} \mathrm{C} ; 35 \sim 85 \% \mathrm{RH}$ |  |
| Weight |  |  |

## Connection Diagram \& Dimension



## Setting of Parameter



## - N/R/C Output Control

Single Preset Counter


Remarks: $\mathrm{SV}_{2}$ is Main Preset Value.

