

L	Relay	Wechanical	Min. 10,000,000 times					
	life cycle	Electrical	Min. 100,000 times (250VAC 5A resistive load)					
l	Approval		CE c <b>RU</b> us					
l	Unit weight		Approx. 98g					
	※Environment resistance is rated at no freezing or condensation.							

## Input Connections



\*The above specifications are subject to change and some models may be discontinued without notice.

 $\times {\rm Be}$  sure to follow cautions written in the instruction manual and the technical descriptions (catalog, homepage).

mode	$\rightarrow$	ON.D Time	$\rightarrow$	the time	$\rightarrow$	OFF.D Time	$\rightarrow$	the time	$\rightarrow$	mode	

Kin be to no doubted key operations after entering into setting indice, it will be retain to Nor index (Setting value is not saved.)
 Xin. Setting time: 0.01 sec.
 (In case of OND,OND I and OND II modes, it is able to set 0 since no min. setting time is applied.)

## Cautions during Use

Follow instructions in 'Cautions during Use'. Otherwise, It may cause unexpected accidents.
 When supplying or turning off the power, use a switch or etc. to avoid chattering.
 Install a power switch or circuit breaker in the easily accessible place for supplying or discontinue to accessible place.

the powe 4. In order to block peripheral current, use isolation transformer which of secondary part is not

grounded as (Figure 1) to supply power to the external input device



5. Do not connect two or more timers with only one input contact or transistor simultaneously 6. Keep away from high voltage lines or power lines to prevent inductive noise 6. Neep away norm night voltage lines of power lines to prevent inductive noise. In case installing power line and input signal line closely, use line filter or varistor at power line and shielded wire at input signal line. Do not use near the equipment which generates strong magnetic force or high frequency noise. 7. This unit may be used in the following environments. ()Indoors (in the environment condition rated in 'Specifications') ②Altitude max. 2,000m
③Pollution degree 2 ④Installation category II

. If START signal is ON when power is on, timing operation starts. Output will be ON when timing operation is progressed up to the Ton setting time(On-Delay). IF START signal is OFF, output will be ON when timing operation is progressed up to the Ton setting time(On-Delay). IF START signal is OFF, output will be ON when timing operation is progressed up to the Ton setting time (On-Delay). IF START signal is ON and goes OFF during setting time and display value will be reset.(① position) 0. Output will be OFF when START signal is OFF and goes OF during setting time and display value will be reset.(① position) 0. Output will be OFF when START signal is OFF and goes OF during setting time and display value will be reset.(① position) 0. START signal is ON, it will be operating as On-Delay.(② position) 5. It is able to set each Toff time and Ton time separately.



## Major Products

Femperature Controllers Femperature/Humidity Transducers SSRs/Power Controllers Jountere er Optic Sensors Side Sei ors isplay Units onnector/Sockets vitching Mode Power Supplie introl Switches/Lamps/Buzze ) Terminal Blocks & Cables apper Motors/Drivers/Motion applied hic/Logic Panels hic/Logic Panels I Network Devices r Marking System (Fiber, Co<sub>2</sub>, Nd: YAG) r Welding/Cutting System

Autonics Corporation

HEADQUARTERS:

18, Bansong-ro 513beon-gil, Haeundae-gu, Busan, South Korea, 48002 TEL: 82-51-519-3232 E-mail: sales@autonics.com

DRW171146AA