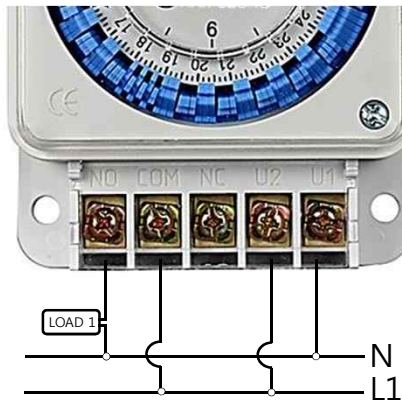


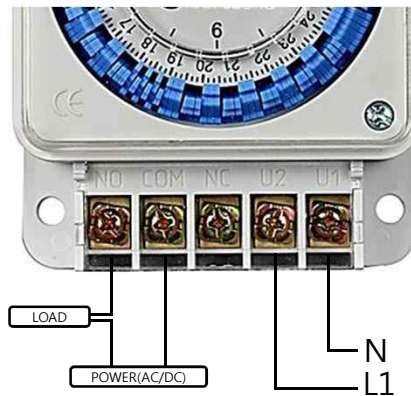
24Hour CYCLE ANALOG TIME SWITCH HTS-24BB, HTS-24BA

WIRE DIAGRAM

- 110~220V OUTPUT -

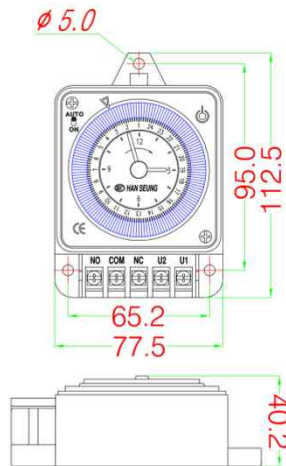


- SWITCH CONTACT OUTPUT -



DIMENTION

- HTS-24BB -



- HTS-24BB -



SIGNIFICANT

	HTS-24BB	HTS-24BA
Output	Change over contact	
Install	DIN-rail, Screw	Flush, DIN-rail, Screw
Net wight	160g	155g
Port material	SWCH10A/BRASS/SPCC	

IN COMMON

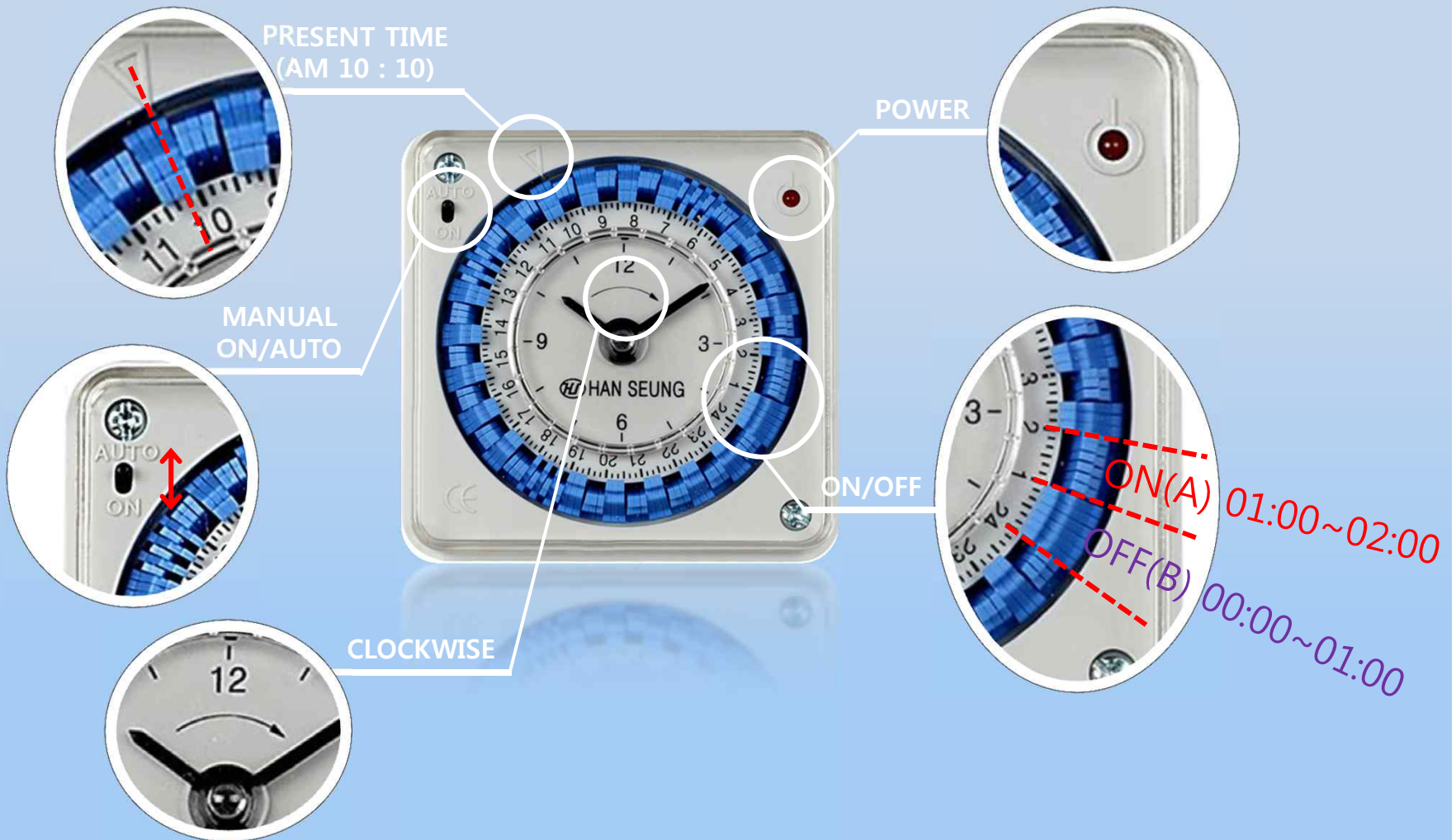
- Change over contact
- 110~220V_r free voltage) 50/60Hz, 16A(resistive) 3A(inductive)
- Permanent ON switch
- 24 hour cycle
- Accurate ± 1 s/day with quartz
- Easy setup with soft bending pin
- Screw terminal material SWCH10A / BRASS / SPCC
- Contact material AgSnO₂ / Cu
- Power served 72 hours after 200 hours charge with Ni-MH battery
- IP 20 (Indoor use only)
- Ambient temperature $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$
- Clockwise direction only
- Quartz controlled stepping motor
- 144 pins
- High temperature resistance, self extinguishing thermoplastic
- Wire gauge AWG 17
- Operating temperature $-10^{\circ}\text{C} \pm 10\% \sim 60^{\circ}\text{C} \pm 10\%$
- Min. switching time 10Min
- Stand-by consumption less than 0.5W

*HTS-24BA has connect ports in the case.

24Hour CYCLE ANALOG TIME SWITCH HTS-24BB, HTS-24BA

- Set **On-period(A)** , **Off-period(B)** then it will repeat infinitely by 24hours cycle.
- Setup procedure
 1. Set present time
 2. Check AM or PM
 3. Set the pins out- ON, set the pins in- OFF

Useful device for daily cycle control



24Hour CYCLE ANALOG TIME SWITCH HTS-24BB, HTS-24BA

- Wiring procedure
 1. Make a hole for wires with (-) driver
 2. Loose screws and put wires as designed
 3. Fasten screws and install case on the wall or DIN-rail

HTS-24BA CONNECTION & WIRING

