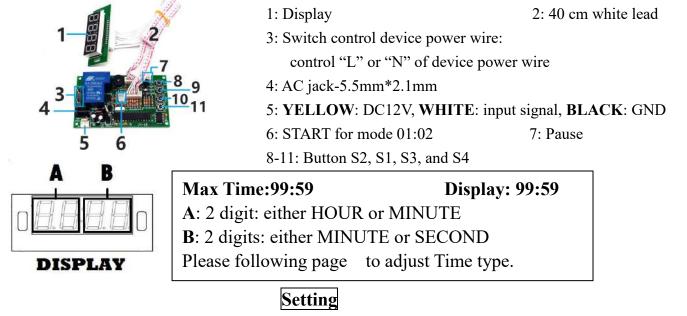
JY-15B Timer Board Description

Input Voltage	DC+12V			
Standby	Display shows:00:00, rely: Normal Open (NO)			
Accumulated time	Yes, add time if receive signals again when time is running			
Max current load	15A			
How it works				
Mode 1	Time runs down after receive signals-> Display shows remaining time and			
	supply power to device-> it cuts off power after time runs out			
Mode 2	Display shows remaining time after receive signals-> push button start-> time			
(Connect a button)	runs down and supply power to device-> it cuts off power after time runs out			
Pause	Pause Push button pause: it cuts off power when pause, display shows remaining time.			
(connect a button)	Re-supply power after push button pause again			
Operating Mode	Mode Please reference to page 2			
Connection Example	Please reference to page 2			

Connection and Position



Please follow CODE ON DISPLAY and use button "S1" and "S2" to set up number

• INPUT SIGNAL QUANTITY AND TIME

- 1. Please press button "S4". "B" flashes. Please set up INPUT SIGNAL QUANTITY to active device (01-50).
- 2. Please press button "S4", "A" flashes. Please set up TIME (01-99).
- 3. Please press button "S4", "B" flashes. Please set up TIME (01-99).
- 4. Please press button "S4" 4 TIMES.
- 5. Please set up TIME for Warning Sound.
- 6. Please press button "S4" to finish.

JY-15B Timer Board

• **GIVEN TIME:** Add time by free if input signals reach SETTING RATE during time is running.

Example Setting: input signal to active device: 01, input signals for given time: 03 give time: 02:10

Add time "02:10" free if receive "3 signals" during time is running.

- 1. Please press button "S4" 4 TIMES. "B" flashes. Please set up RATE OF INPUT SIGNAL QUANTITY.
- 2. Please press button "S4", "A" flashes. Please set up GIVEN TIME.
- 3. Please press button "S4", "B" flashes. Please set up GIVEN TIME.
- 4. Please press button "S4" to finish.

Mode Setting

Please follow table to set up operating function:

- 1. Please hold on button "S1" and "S2" simultaneously for 3 seconds to get into MODE SETTING.
- 2. Please use button "S1" and button "S2" to set up number for CODE
- 3. Please press button "S4" to switch to next code

Function	Code on Display		Description	
	Α	В	Description	
Running Time	01	<u>01</u>	Time runs down without pressing button	
		02	Time runs down by pressing button	
Time Type	02	<u>03</u>	MINUTE: SECOND	
		04	HOUR: MINUTE	
Memory	03	05	Yes: Remaining time keep running after power off and on	
		<u>06</u>	No: Standby power off and on	
Back to standby	04	1-30	user has no action after push buttons or receive signals in	
			setting time	
Default: 01-03: Bold and base line 04: not use the function				

Default: 01-03: Bold and base line. 04: not use the function.

Connection Example

