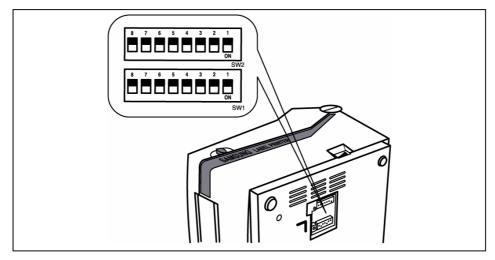
# **3-2 Operation**

## 3-2-1 Setting the DIP switches

The DIP switches are located on the bottom of the printer. The DIP switches are used to set the Printer to perform various functions. Follow these steps when changing DIP switches setting:

- 1. Turn the printer power switch off.
- 2. Remove the screw on the bottom of the printer and open the bracket.
- 3. Flip the DIP switches using tweezers or another narrow-ended tool. Switches are on when up and off when down in the Figure below.
- 4. The new setting takes effect when you turn on the printer.



Note : Always change DIP switch settings only when the printer is turned off.

### 3-2-2 Functions of DIP switches

### 3-2-2-a DIP S/W1

No	Functions	Details				
1	Speed Selection	1	Speed			
		Off	4.0 ips			
		On	5.0 ips			
	Density Selection	4	3	2	Density	
		Off	Off	Off	13	
2		Off	Off	On	14	
		Off	On	Off	15	
3		Off	On	On	16	
		On	Off	Off	17	
4		On	Off	On	18	
		On	On	Off	19	
		On	On	On	20	
5	Exhibition Selection	Off	Normal mode			
3		On	Demo mode			
6	Media	Off	Label Paper			
0	Selection	On	Thermal Continuous Paper			
7	Auto Cutter	Off	Without Auto Cuter			
		On	With Auto Cutter			
8	Near End Sensor	Off	Enable			
	Status	On	Disable			

### 3-2-2-b DIP S/W2

No	Functions	Details				
	Baud Rate	2	1	Baud Rate		
		Off	Off	9,600 bps		
1,2		Off	On	19,200 bps		
		On	Off	230,400 bps		
		On	On	115,200 bps		
3	Media	Off	Detect Gap			
5	Detection	On	Detect Black-mark			
4	Reserved					
	Emulation	Off	SAMSUNG			
5			command			
		On	Emulation			
	Busy Condition	Off	Receive Buffer Full			
6		On	*Offline			
	Condition		*Receive Buffer Full			
7	Reserved					
8	Long label	Off	Disable			
8	Split printing	On	Enable			