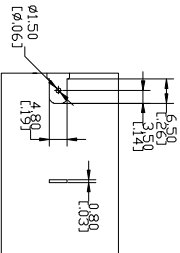
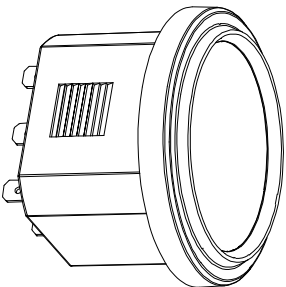
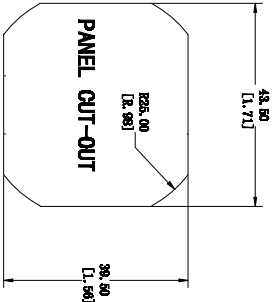
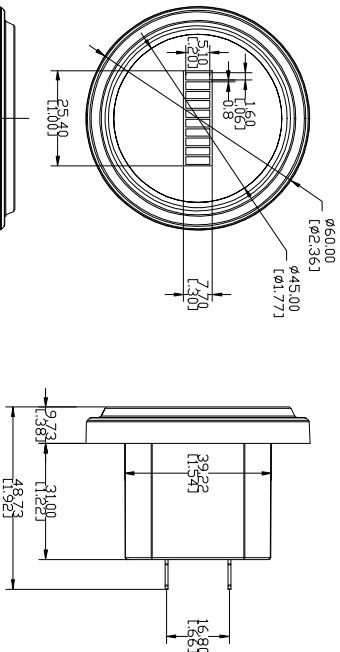
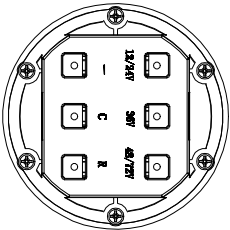


REVISIONS			
REV.	DESCRIPTION	DATE	INT
0	INITIAL RELEASE		
1			



PIN SIZE



Battery type (customizable)	Battery level									
	1	2	3	4	5	6	7	8	9	10
Lead-acid Battery	12V	10.38	10.59	10.80	11.01	11.22	11.43	11.64	11.85	12.30 >12.3
	24V	20.76	21.18	21.60	22.02	22.44	22.86	23.28	23.70	24.60 >24.6
	36V	31.14	31.77	32.40	33.03	33.66	34.29	34.92	35.55	36.90 >36.9
	48V	41.52	42.36	43.20	44.04	44.88	45.72	46.56	47.40	49.20 >49.2
Lead-acid Battery	72V	62.28	63.54	64.80	66.06	67.32	68.58	69.84	71.10	73.80 >73.8

1.Display Method

- Displayed by 10 LED bars (1 red,2 yellow,7 green).

2.Features

- It will recognize the remaining battery capacity and lit the corresponding LED bar automatically,once the power is on.
- Delay function: Decline one LED by one LED per 155S when discharging, Rise one LED by one LED per 200s when charging.
- 5 groups of battery voltage can be selected:12V,24V,36V,48V,72V.

12/24V	Power input positive pole,connect the positive pole of power DC9-28V
36V	Power input positive pole,connect the positive pole of power DC15-45V
48/72V	Power input positive pole,connect the positive pole of power DC20-85V
-	Power input negative pole,connect the negative pole of power
C	Key switch,connect the positive pole of power

Operating current	12/24V:≤9mA 36V:≤12mA 48/72V:≤20mA
Operation temperature	-20℃ TO 65℃
Product dimension	φ60*49mm



NINGBO JIANGBEI RUN LEADER ELECTRONICS CO., LTD
WWW.RUNLEADER.COM

Battery Indicator

DRAWN		DATE	
CHECKED		DATE	
APPROVED		DATE	
PROJECTED VIEWS		DATE	
ARE 3RD ANGLE		DATE	
SIZE	B	PART NO.	RL-B1002
SCALE	NTS	PROJECT NO.	044
SHEET	1 OF 1	REVISION	0