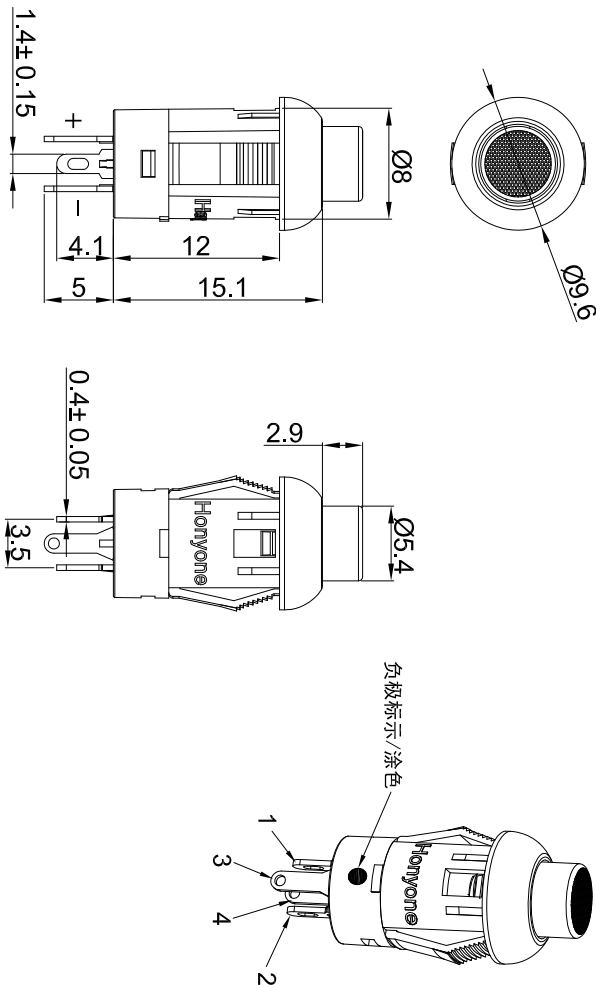


PB11



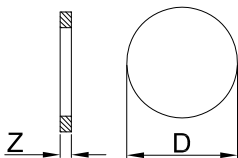
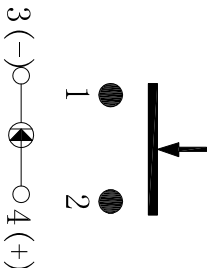
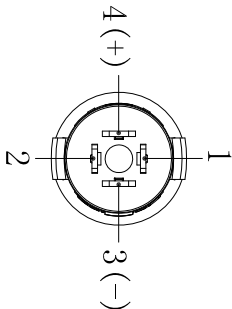
Rating: 0.2A 36VDC
Contact Resistance: 50mΩ Max.
Insulation Resistance: 100MΩ Min.
Dielectric Strength: AC 500V 1 minute
Total travel: 1.8±0.3mm
Operating Force: 200±100gf
Mechanical Life: Over 30,000 cycles
Electrical Life: Over 10,000 cycles
Operating Temperature: -20° C~+85° C
Manual Welding: 350° C for 3 Seconds
Function: OFF - (ON)

MATERIAL:

Base: PA, UL rated: 94 V-2 Min;
Cap: PC;
Terminal: Copper, Golden plated ;

CIRCUIT

CUT-OUT



Z	D
0.8~1.0	8.0-8.1
1.0~1.7	8.1~8.25

LED SPECIFICATIONS			
Yellow/ 黄色	1.8	2	2.4
V/G+ Bright Green 黄/亮绿色	2.8	3	3.6
Yellow/Green 黄绿色	1.8	2	2.4
Y/U 黄/亮绿色	1.8	2	2.4
Red/ 红色	1.8	2	2.4
R/G+ Bright Green 红/亮绿色	2.8	3	3.6
Yellow/Blue 黄/亮蓝色	1.8	2	2.4
Y/U 黄/亮蓝色	2.8	3	3.6
O/G Orange/Green 橙绿色	1.8	2	2.4
R2 Red 红色 (GV)	6.0	7.5	9
G1 Bright Green 亮绿色	2.8	3	3.6
G Green 黄绿色	1.8	2	2.4
W White 白色	2.8	3	3.6
U Blue 蓝色	2.8	3	3.6
Y Yellow 黄色	1.9	2	2.4
O Orange 橙色	1.8	2	2.4
R Red 红色	1.8	2	2.4
灯发光颜色 X	最小	一般	最大
Emitted color X	顺向电压 (V)	最大	最大
			工作电流 (mA)

Note:
1. This product is strictly prohibited wave soldering and reflow soldering, please use the manual welding processing, temperature of 350° ±5° and time is 3±0.5 seconds;
2. After the product is welded on the PCB board, it is prohibited to use any solvent to clean the PCB board, and avoid the influence of the inner product.

A3	规格参数更新	2023.02.13	N/A	公差 TOLERANCES	≥30(±0.5)	5~30(±0.3)	≤5(±0.2)	角度 ANGLE ±5°	单位	DIMENSION UNIT	mm.
A2	增加产品焊锡说明	2016.10.07	N/A	视角	VIEWING ANGLE	比例尺	SCALE	NONE	日期	DATE	2023.02.13
A1	灯端子与接线端子脚长度更改区分及卡耳修改	2014.05.22	N/A	核 准	核 对	Richard	核 对	Sinc	绘图	DATE	2023.02.13
A0	New Issue	2011.12.01	N/A	核 准	核 对	Richard	核 对	Sinc	绘图	DATE	2023.02.13
版本 VER.	变更说明	CHANGE DESCRIPTION	日期 DATE	ECN NO.	APPROVED BY	CHECKED BY	核 对	Sinc	绘图	DATE	2023.02.13
PB11-1-10-0G											
PB11-1-10-0G_CP_A3											