



Bottom View and Contact Composition

FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

PANEL CUTOUT
MAX.PANEL THICKNESS
8 mm

Part Number: LAS3Y-11 ■/△/▲

"■"	Operation mode	"△"	Cap Color
No Letter	Momentary	R	Red
Z	Latching	G	Green
		Y	Yellow
		B	Blue
		W	White

SPECIFICATIONS:

- Switch Rating: AC220V/0.5A, DC110V/0.1A.
- Mechanical Life: Momentary ≥200,000cycles;
Latching ≥100,000cycles.
- Electrical Life: ≥50,000cycles.
- Contact Resistance: ≤50mΩ.
- Insulation Resistance: ≥100MΩ.
- Dielectric Strength:
Between terminals of the same pole: AC 1,500V, RMS 50Hz, 1min;
Between terminals of different pole: AC 2,000V, RMS 50Hz, 1min.
- Operating Temperature: -25°C ~ +55°C (No Freezing).
- Operating Force: About 1.4N.
- Operating Travel: About 3mm.
- Terminal Type: Pin Terminal(1.8 x 0.4mm), LED Pin(1.8 x 0.3mm).
- IP Class: IP40.

MATERIALS:

- Contact: Silver alloy.
- Button: PC.
- Body: PC.
- Base: PBT.

BRAND 品牌 ONPOW	红波按钮制造有限公司 ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.			
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ONPOW PUSH BUTTON MANUFACTURE CO.,LTD. AND SHALL NOT BE REPRODUCED COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.	USED 用途	APPD 审核 CH 2020/04/28	CHKD 校对 NCH 2020/04/28
DIMENSIONS 0.00 TO 18.00mm ±0.43mm 18.01 TO 30.00mm ±0.52mm 30.01 TO 50.00mm ±0.62mm 50.01 TO 80.00mm ±0.74mm	TOLERANCE ±0.43mm ±0.52mm ±0.62mm ±0.74mm	SCALE 比例 1.5 / 1	UNIT 单位 mm	DR. 制图 ZPD 2020/04/28
TITLE 名称 LAS3 Series Pushbutton Switches				
DWG NO. 图号 LAS3Y不带灯			SIZE 图纸 A4	REV. 更改 1
FILE NAME 档案名称 LAS3Y.DWG		SHEET 张 1 / 1	REV. 更改 1	1