



Bottom View and Contact Composition

FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

$\varnothing 10^{+0.2}_{-0.0}$
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 $\geq 200,000$ cycles;
Latching $\geq 100,000$ cycles.
- Electrical Life: $\geq 50,000$ cycles.
- Contact Resistance: $\leq 50m\Omega$.
- Insulation Resistance: $\geq 100M\Omega$.
- 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: $-25^{\circ}C \sim +55^{\circ}C$ (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.

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		FINISH 处理	CHKD 校对	NCH 2020/04/28	
		SCALE 比例	UNIT 单位	DR. 制图	ZPD 2020/04/28
DIMENSIONS	TOLERANCE	TITLE 名称		LAS3 Series Pushbutton Switches	
0.00 TO 18.00mm	$\pm 0.43mm$	DWG NO. 图号		LAS3Y不带灯	
18.01 TO 30.00mm	$\pm 0.52mm$	FILE NAME 档案名称		SHEET 张	1 / 1
30.01 TO 50.00mm	$\pm 0.62mm$	REV. 更改		1	
50.01 TO 80.00mm	$\pm 0.74mm$	SIZE 图纸		A4	