



FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

The shaded part is illuminated

PANEL CUTOUT
MAX.PANEL THICKNESS
10 mm

Seal Ring

Part Number: LAS2GQH-□■E/△/▲/◎/☆

"□"	Contact structure	"■"	Operation mode	"△"	Lamp Color	"▲"	Lamp Voltage	"◎"	Crust material
11	1NO1NC	No Letter	Momentary	R	Red	6V	AC/DC 6V	S	Stainless steel
22	2NO2NC	Z	Latching	G	Green	12V	AC/DC 12V	A	Al alloy(black)
				Y	Yellow	24V	AC/DC 24V	N	Nickel Plated Brass
				B	Blue	110V	AC/DC 110V	"☆"	IP Class
				W	White	220V	AC/DC 220V	No Letter	IP40
						Other voltage can be made to order		P	IP65
								FP	IP67

Contact Composition

SPECIFICATIONS:

- 1.Switch Rating: AC250V/0.5A, DC110V/0.1A.
- 2.Mechanical Life: ≥1,000,000cycles.
- 3.Electrical Life: ≥50,000cycles.
- 4.Contact Resistance: ≤50mΩ.
- 5.Insulation Resistance: ≥1,000MΩ.
- 6.Dielectric Strength: 1,500V, RMS 50Hz, 1min.
- 7.Operating Temperature: -25°C~ +55°C(No Freezing).
- 8.Operating Force: About 1.2~1.8N(1NO1NC), About 1.4~2N(2NO2NC).
- 9.Operating Travel: About 2.3mm.
- 10.Torque: About 0.6Nm max.applied to nut.
- 11.Protection degree: IP40/IP65/IP67;IK09.
- 12.Terminal Type: Pin Terminal(1.8 x 0.4mm), LED Pin(1.8 x 0.3mm).

MATERIALS:

- 1.Contact: Silver alloy.
- 2.Button: ◎.
- 3.Body: ◎.
- 4.Base: PA.

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.	APPD 用途	CH	2020/04/23		
	FINISH 处理	CHKD 校对	NCH 2020/04/23		
	SCALE 比例	UNIT 单位	DR. 制图	ZPD 2020/04/23	
	DIMENSIONS	TOLERANCE	TITLE 名称	GQ Series Anti-vandal push button	
0.00 TO 18.00mm	±0.43mm	DWG NO. 图号	LAS2GQH-E		
18.01 TO 30.00mm	±0.52mm	FILE NAME 档案名称	LAS2GQH带灯.DWG	SHEET 张	
30.01 TO 50.00mm	±0.62mm			1 / 1	
50.01 TO 80.00mm	±0.74mm			REV. 更改	
				1	