



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.		
	USED 用途	APPD 审核	CH 2020/04/23
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	SCALE 比例	UNIT 单位	DR. 制图
	1.2 / 1	mm	ZPD 2020/04/23
DIMENSIONS	TOLERANCE	TITLE 名称	
0.00 TO 18.00mm	±0.43mm	GQ Series Anti-vandal push button	
18.01 TO 30.00mm	±0.52mm	DWG NO. 图号	SIZE 图纸
30.01 TO 50.00mm	±0.62mm	LAS2GQH-E	A4
50.01 TO 80.00mm	±0.74mm	FILE NAME 档案名称	SHEET 张
		LAS2GQH带灯.DWG	1 / 1
		REV. 更改	1