



FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

L: Momentary is 38.4  
Latching is 40.8

PANEL CUTOUT  
MAX.PANEL THICKNESS  
10 mm

Part Number: GQ30-□■/◎

□	Contact structure	■	Operation mode	◎	Crust material
11	1NO1NC	No Letter	Momentary	S	Stainless steel
22	2NO2NC	Z	Latching	A	Al alloy(black)

**Contact Composition**

- 1、2、3、4 are one set;
- 1,2 are normal closed(NC);
- 3,4 are normal opened(NO).

**SPECIFICATIONS:**

- 1.Switch Rating: AC220V/2A, DC220V/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 5N(1NO1NC)/About 7.5N(2NO2NC).
- 9.Operating Travel: About 2.5mm.
- 10.Torque: About 0.6Nm max.applied to nut.
- 11.IP Class: IP65,IP67(Momentary can made to order).
- 12.Terminal Type: Pin Terminal(2.8 x 0.5mm).

**MATERIALS:**

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

BRAND 品牌 <b>ONPOW</b>	<b>红波按钮制造有限公司</b> ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.			
	USED 用途	APPD 审核	CH 2020/04/26	
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	SCALE 比例	UNIT 单位	DR. 制图	ZPD 2020/04/26
DIMENSIONS	TOLERANCE	TITLE 名称	GQ Series Anti-vandal push button	
0.00 TO 18.00mm	±0.43mm	DWG NO. 图号	GQ30不带灯	
18.01 TO 30.00mm	±0.52mm	FILE NAME 档案名称	GQ30不带灯.DWG	SHEET 张
30.01 TO 50.00mm	±0.62mm	REV. 更改	1 / 1	1
50.01 TO 80.00mm	±0.74mm			