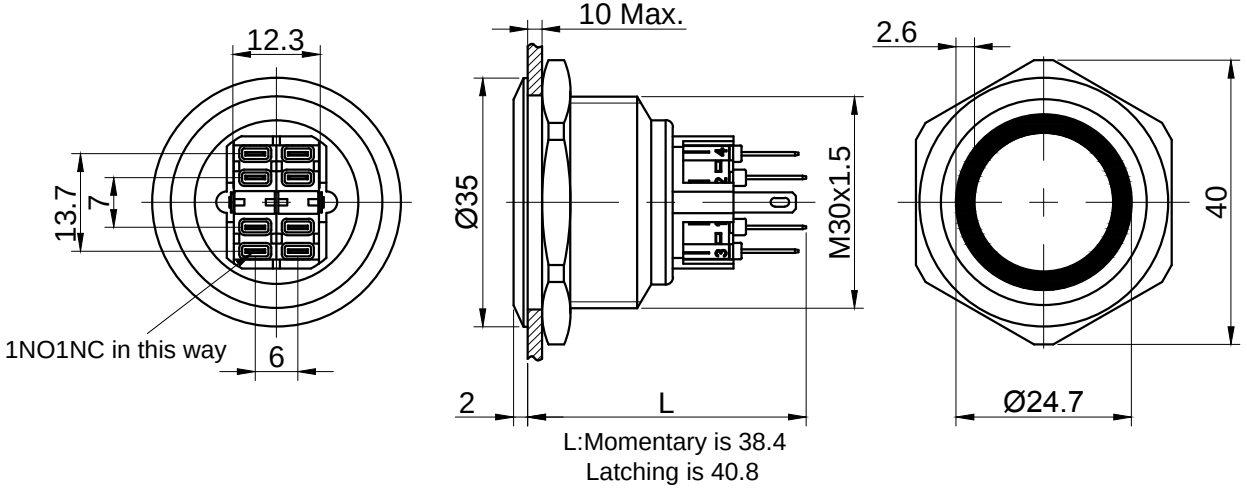
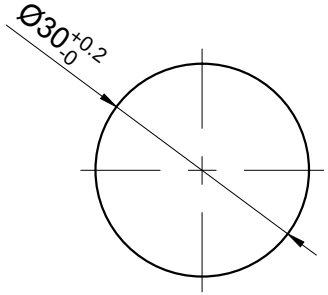
FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

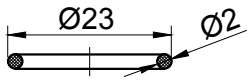
The shaded part is illuminated



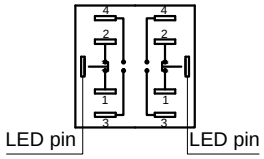
L:Momentary is 38.4
Latching is 40.8



PANEL CUTOUT
MAX.PANEL THICKNESS
10 mm



Seal Ring



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

Part Number:GQ30-□■E/△/▲/◎

"□"	Contact structure
11	1NO1NC
22	2NO2NC

"■"	Operation mode
No Letter	Momentary
Z	Latching

"△"	Lamp Color
R	Red
G	Green
Y	Yellow
B	Blue
W	White

"▲"	Lamp Voltage
6V	AC/DC 6V
12V	AC/DC 12V
24V	AC/DC 24V
110V	AC/DC 110V
220V	AC/DC 220V
Other voltage can be made to order	

"◎"	Crust material
S	Stainless steel
A	Al alloy(black)

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℃～ +55℃(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 ONPOW

红波按钮制造有限公司
ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.

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DIMENSIONS	TOLERANCE
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

USED 用途		APPD 审核	CH 2020/04/26
FINISH 处理		CHKD 校对	NCH 2020/04/26
SCALE 比例	0.9 / 1	UNIT 单位 mm	DR. 制图 ZPD 2020/04/26
TITLE 名称	GQ SeriesAnti-vandal push button		
DWG NO. 图号	GQ30-E		SIZE 图纸 A4
FILE NAME 档案名称	GQ30-E.DWG	SHEET 张 1 / 1	REV. 更改 1