

FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

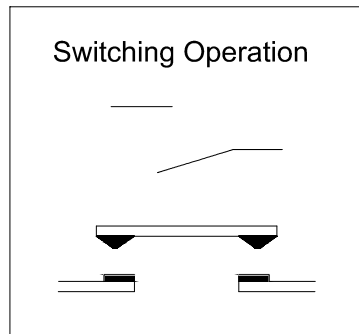
The shaded part is illuminated

PANEL CUTOUT  
MAX.PANEL THICKNESS  
8 mm

Seal Ring

Part Number:GQ19F-10E/J/△/▲/S

Switching Operation



"△"	Lamp Color	"▲"	Lamp Voltage
R	Red	6V	AC/DC 6V
G	Green	12V	AC/DC 12V
Y	Yellow	24V	AC/DC 24V
B	Blue	36V	AC/DC 36V
W	White	110V	AC/DC 110V
		220V	AC/DC 220V
Other voltage can be made to order			

**SPECIFICATIONS:**

- 1.Switch Rating: AC220V/0.5A, DC36V/2A.
- 2.Mechanical Life: ≥1,000,000cycles.
- 3.Electrical Life: ≥200,000cycles(DC36V)  
≥50,000cycles(AC220V).
- 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 3N.
- 9.Operating Travel: About 2.5mm.
- 10.Torque: About 0.8Nm max.applied to nut.
- 11.Protection degree: IP65;IK08.
- 12.Terminal Type: Pin Terminal(2.8 x 0.5mm)

**MATERIALS:**

- 1.Contact: Silver alloy.
- 2.Button: Stainless Steel.
- 3.Body: Stainless Steel.
- 4.Base: PBT.

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 2020/06/12	
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	SCALE 比例	UNIT 单位	DR. 制图	ZPD 2020/06/12
DIMENSIONS	TOLERANCE	TITLE 名称	GQ Series Anti-vandal push button	
0.00 TO 18.00mm	±0.43mm	DWG NO. 图号	GQ19F-10E-J	
18.01 TO 30.00mm	±0.52mm	FILE NAME 档案名称	GQ19-E.DWG	SHEET 张
30.01 TO 50.00mm	±0.62mm			1 / 1
50.01 TO 80.00mm	±0.74mm			REV. 更改
				1

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