



**SPECIFICATIONS:**

- 1.Switch Rating: AC220V/0.5A, DC36V/2A.
- 2.Mechanical Life: ≥1,000,000cycles.
- 3.Electrical Life: ≥200,000cycles(DC 36V); ≥50,000cycles(AC 220V).
- 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 4N.
- 9.Operating Travel: About 2mm.
- 10.Torque: About 0.6Nm max.applied to nut.
- 11.Protection degree: IP65;IK08.
- 12.Terminal Type: Pin Terminal(2 x 0.5mm).

**MATERIALS:**

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

FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

Part Number: GQ16F-10/J/◎

"◎"	Crust Material
N	Nickel Plated Brass
S	Stainless Steel
A	Al alloy(black)
G	Gold Plated Brass

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

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		FINISH 处理	CHKD 校对	NCH 2020/04/13
		SCALE 比例 1.8 / 1	UNIT 单位 mm	DR. 制图 ZPD 2020/04/13
DIMENSIONS	TOLERANCE	TITLE 名称 GQ Series Anti-vandal push button		
0.00 TO 18.00mm	±0.43mm	DWG NO. 图号 GQ16F-10J		
18.01 TO 30.00mm	±0.52mm	FILE NAME 档案名称 GQ16-10J.DWG		
30.01 TO 50.00mm	±0.62mm	SHEET 张 1 / 1		
50.01 TO 80.00mm	±0.74mm	REV. 更改 1		