



FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人

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

Part Number: LAS1-BGQ-□TS

"□"	Contact structure
11	1NO 1NC
22	2NO 2NC
33	3NO 3NC

**SPECIFICATIONS:**

- 1.Switch Rating: AC220V/2A, DC220V/0.1A.
- 2.Mechanical Life:  $\geq 200,000$ cycles.
- 3.Electrical Life:  $\geq 50,000$ cycles.
- 4.Contact Resistance:  $\leq 50\text{m}\Omega$ .
- 5.Insulation Resistance:  $\geq 1,000\text{M}\Omega$ .
- 6.Dielectric Strength: 1,500V, RMS 50Hz , 1min.
- 7.Operating Temperature:  $-25^{\circ}\text{C} \sim +55^{\circ}\text{C}$ (No Freezing).
- 8.Operating Travel: About 3mm.
- 9.Torque: About 0.8Nm max.applied to nut.
- 10.Protection degree: IP65;IK02.
- 11.Terminal Type: Pin Terminal(2.8 x 0.5mm).

**MATERIALS:**

- 1.Contact: Silver alloy.
- 2.Button: Al alloy(red).
- 3.Body: Al alloy.
- 4.Base: PA.

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	USED 用途 FINISH 处理 SCALE 比例 1.1 / 1 UNIT 单位 mm	APPD 审核 CH 2020/04/24 CHKD 校对 NCH 2020/04/24 DR. 制图 ZPD 2020/04/24
	DIMENSIONS 0.00 TO 18.00mm 18.01 TO 30.00mm 30.01 TO 50.00mm 50.01 TO 80.00mm	TOLERANCE $\pm 0.43\text{mm}$ $\pm 0.52\text{mm}$ $\pm 0.62\text{mm}$ $\pm 0.74\text{mm}$
	TITLE 名称 GQ Series Anti-vandal push button DWG NO. 图号 <b>LAS1-BGQ-TS</b> FILE NAME 档案名称 LAS1-BGQ-TS.DWG	SHEET 张 1 / 1 REV. 更改 1