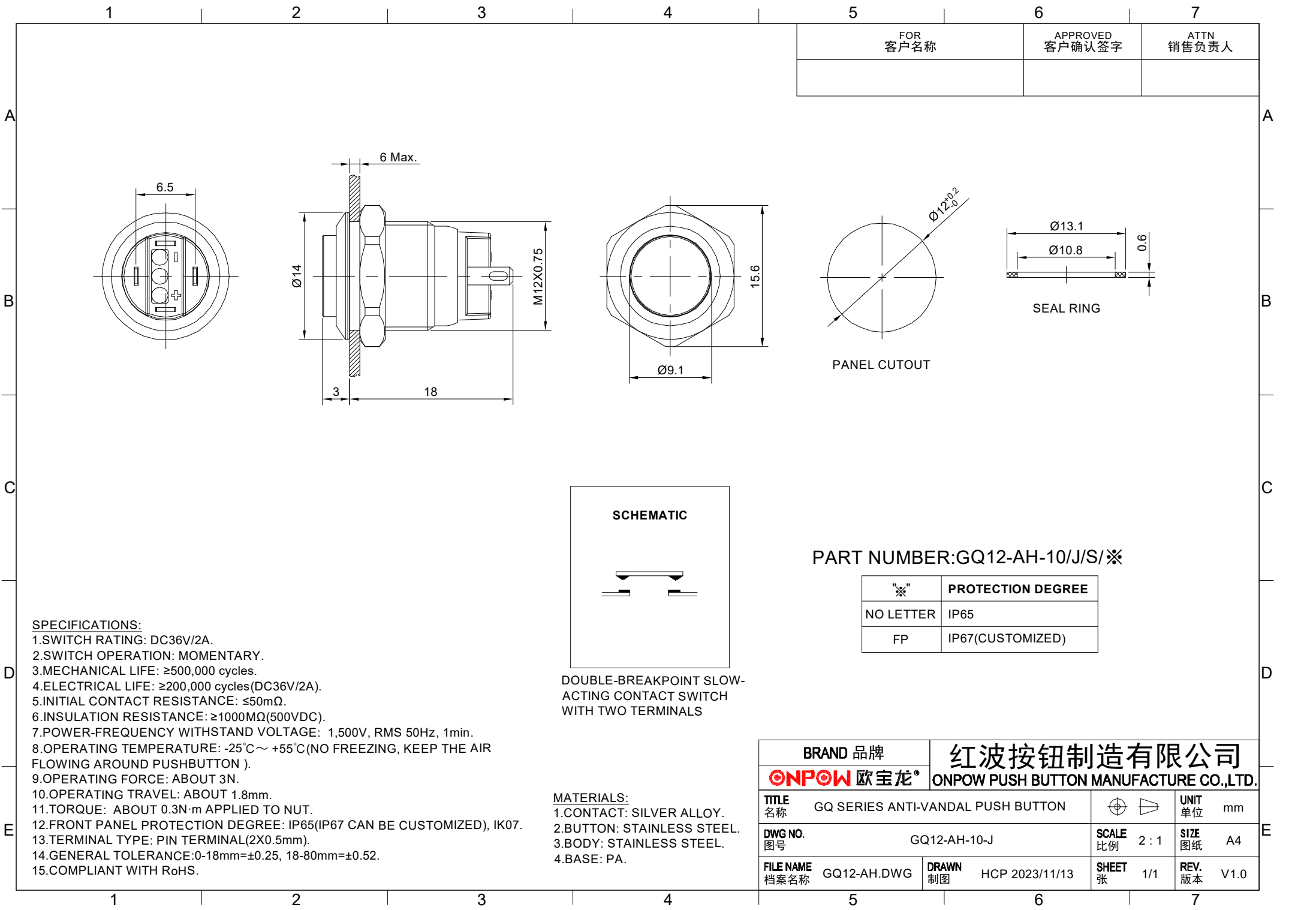




SPECIFICATIONS:

- 1.SWITCH RATING: DC36V/2A.
- 2.SWITCH OPERATION: MOMENTARY.
- 3.MECHANICAL LIFE: ≥500,000 cycles.
- 4.ELECTRICAL LIFE: ≥200,000 cycles(DC36V/2A).
- 5.INITIAL CONTACT RESISTANCE: ≤50mΩ.
- 6.INSULATION RESISTANCE: ≥1000MΩ(500VDC).
- 7.POWER-FREQUENCY WITHSTAND VOLTAGE: 1,500V, RMS 50Hz, 1min.
- 8.OPERATING TEMPERATURE: -25°C~ +55°C(NO FREEZING, KEEP THE AIR FLOWING AROUND PUSHBUTTON).
- 9.OPERATING FORCE: ABOUT 3N.
- 10.OPERATING TRAVEL: ABOUT 1.8mm.
- 11.TORQUE: ABOUT 0.3N·m APPLIED TO NUT.
- 12.FRONT PANEL PROTECTION DEGREE: IP65(IP67 CAN BE CUSTOMIZED), IK07.
- 13.TERMINAL TYPE: PIN TERMINAL(2X0.5mm).
- 14.GENERAL TOLERANCE:0-18mm=±0.25, 18-80mm=±0.52.
- 15.COMPLIANT WITH RoHS.

MATERIALS:

- 1.CONTACT: SILVER ALLOY.
- 2.BUTTON: STAINLESS STEEL.
- 3.BODY: STAINLESS STEEL.
- 4.BASE: PA.

SCHEMATIC



DOUBLE-BREAKPOINT SLOW-
ACTING CONTACT SWITCH
WITH TWO TERMINALS

PART NUMBER:GQ12-AH-10/J/S/※

"※"	PROTECTION DEGREE
NO LETTER	IP65
FP	IP67(CUSTOMIZED)

BRAND 品牌		红波按钮制造有限公司					
ONPOW 欧宝龙®		ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.					
TITLE 名称	GQ SERIES ANTI-VANDAL PUSH BUTTON				UNIT 单位	mm	
DWG NO. 图号	GQ12-AH-10-J			SCALE 比例	2 : 1	SIZE 图纸	A4
FILE NAME 档案名称	GQ12-AH.DWG	DRAWN 制图	HCP 2023/11/13	SHEET 张	1/1	REV. 版本	V1.0