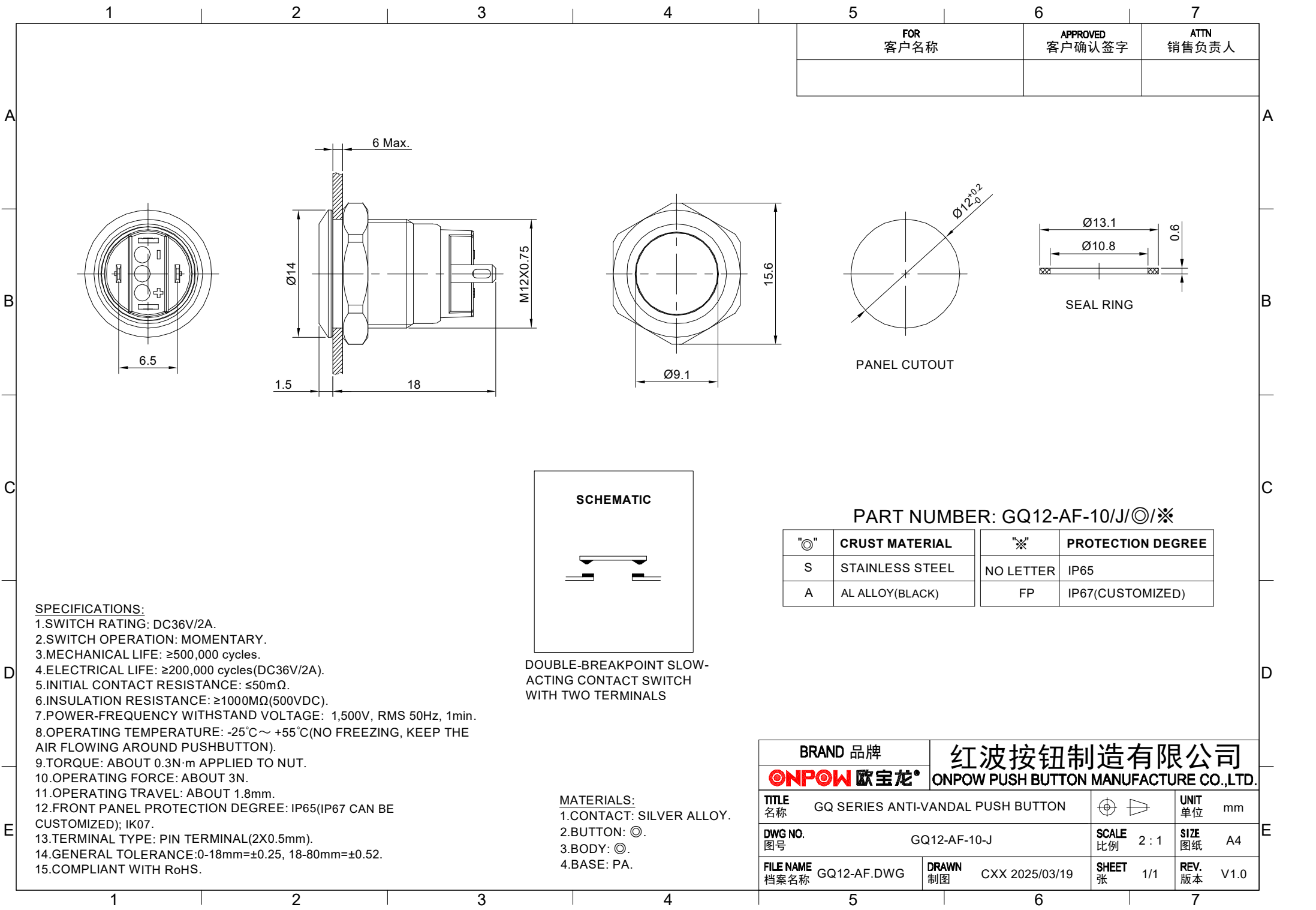




SPECIFICATIONS:

- 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℃~ +55℃(NO FREEZING, KEEP THE AIR FLOWING AROUND PUSHBUTTON).
- 9.TORQUE: ABOUT 0.3N·m APPLIED TO NUT.
- 10.OPERATING FORCE: ABOUT 3N.
- 11.OPERATING TRAVEL: ABOUT 1.8mm.
- 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: ☉.
 - 3.BODY: ☉.
 - 4.BASE: PA.

SCHEMATIC



DOUBLE-BREAKPOINT SLOW-ACTING CONTACT SWITCH WITH TWO TERMINALS

PART NUMBER: GQ12-AF-10/J/☉/※

"☉"	CRUST MATERIAL	※	PROTECTION DEGREE
S	STAINLESS STEEL	NO LETTER	IP65
A	AL ALLOY(BLACK)	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-AF-10-J		SCALE 比例	2 : 1	
FILE NAME 档案名称	GQ12-AF.DWG	DRAWN 制图	CXX 2025/03/19	SHEET 张	1/1
		REV. 版本	V1.0		