

HF3605

WINDOW CONTROLLER



Typical Applications
Automotive Window Control

Features

- Special integrate circuit, reliable
- With Manual & automatic up-downfunction
- With Overload protection under the automatic function
- Connect with DJ7081-2.3-20 easy to mount

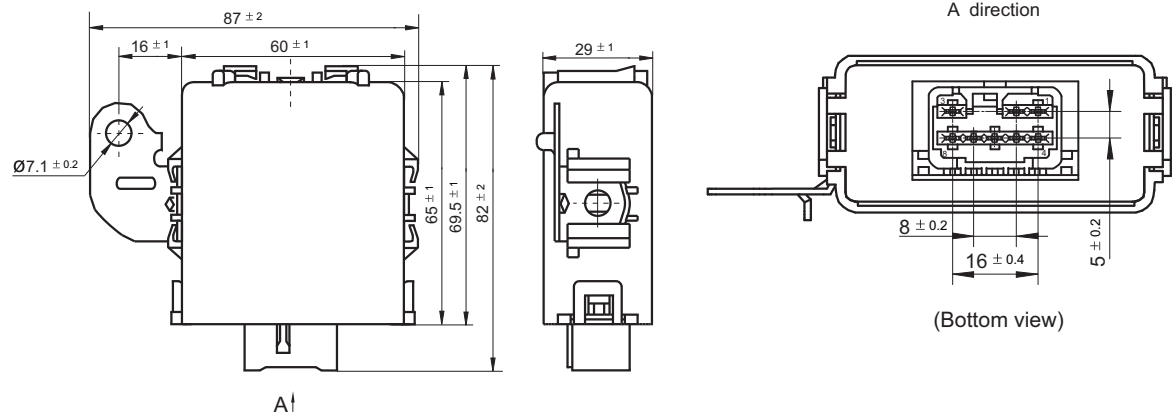
CHARACTERISTICS

Nominal voltage	12VDC
Operating voltage range	9VDC to 16VDC
Contact rating	10A 12VDC (Simulated motor load)
Electrical endurance	5×10 ⁴ OPS (Simulated motor load 10A with Un-reversed and Reversed operation, and operating on 10.2s on 9.8s off respectively)
Ambient temperature	-40°C to 85°C
Weight	Approx. 82g

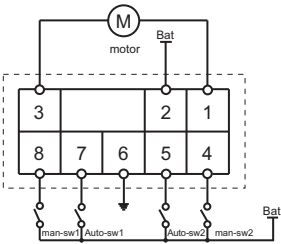
OUTLINE DIMENSIONS AND WIRING DIAGRAM

Unit: mm

Outline Dimensions



Wiring Diagram



- 1) As left shown HF3605,1 and 3 - motor, 2 – Battery+, 6 - GND, 4 and 8 - Manal switch inputs,5 and 7 – Auto-switch inputs.
- 2) Output 1 is positive and 3 is negative when 4 or 5 active.
- 3) Output 3 is positive and 1 is negative when 7 or 8 active.



HONGFA RELAY

ISO9001, ISO/TS16949 , ISO14001, OHSAS18001, IECQ QC 080000 CERTIFIED

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