Dimensions and tolerances in mm.

Installation drawing
RMB29AC01SS1 encoder module

N-pole mark

Magnet actuator

N-pole mark

Magnet actuator

PCB assembly
RMB29AC01SS1

Excludes conformal coating

1 When N-pole marks of the magnet actuator and the PCB are aligned sine output = mid level and cosine output = max. level.
2 Not supplied. See page 3 in RMB29 data sheet for details.
3 See page 4 in RMB29 data sheet for options.