

Devantech SRF06 R335-SRF06 \$31.50

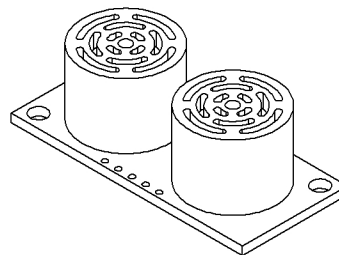
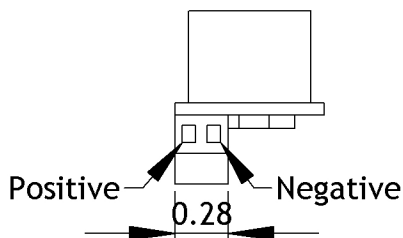
The SRF06 is an ultrasonic ranger with a 4-20 mA current output. Power can be provided from a 9 V to 24 V source. Measurement output can be converted to voltage with the addition of a resistor to ground.



More Details

The SRF06 automatically performs continuous ranging every 70-100 ms. Please refer to the Technical Documentation page for more information on the operation of this ranger.

Specifications	
Voltage Input	9.0 V to 24.0 V
Output Current	4-20 mA
Minimum Range	2.0 cm (0.789 in)
Maximum Range	5.1 m (16.73 ft)
Dimensions	20 X 43 mm (0.789 x 1.69 in)



Pinout Diagram

Programming through-holes

There is a set of 5 through-holes on the board used during manufacture to program the microcontroller. Do not connect anything to these through-holes as this will interfere with the range finder's operation.

