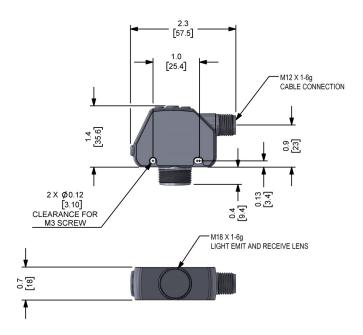
## RIDE HEIGHT SENSOR INSTRUCTION SHEET 810-SN-RHB2



## **MOUNTING**

The **minimum distance** at which the ride height sensor will work is at **1.0 inches**. This is the operating height, not the installed height. In other words, the sensor cannot drop closer to the ground than 1.0 inch or the readings will not be accurate.

The **maximum distance** at which the ride height sensor will work is **11.8** inches.

ApplicationPart NumberV-Net Series Loggers220-VM-RHB2XXFor use with Existing Modules800-CA-M12ADPTPro Series Loggers800-CA-RHB2

If the position you select for mounting your ride height sensor is subject to damage from flying debris (rocks, etc.), you may want to consider purchasing the protective **APERTURE KIT 800-XP-RHB2-AK**.

800-MB-RHB2 MOUNTING BRACKET is sold separately.

## **CLEANING & MAINTENANCE**

Keep the LENS clean using water and a lint free cloth. Fingerprints, dust, water, oil etc. may degrade the performance of the sensor.



Supply voltage: 10-18 vdc

Output voltage: 0 vdc = .98 inches

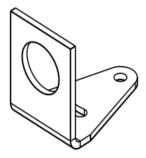
5 vdc = 11.81 inches

For best accuracy, the sensor should be mounted perpendicular to the direction of travel.









800-MB-RHB2 MOUNTING BRACKET

