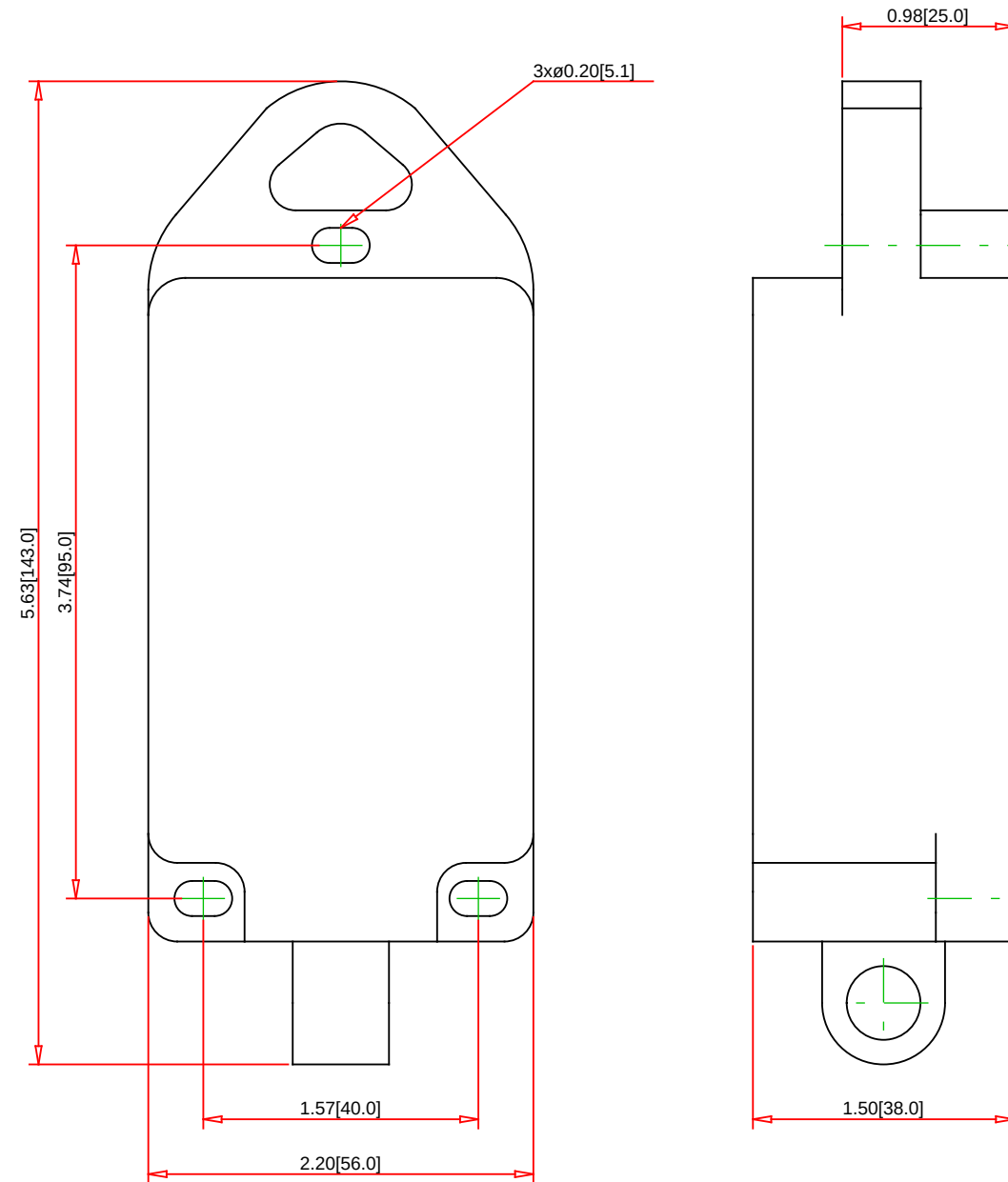
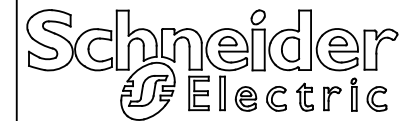




Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:
ZBRP1



Schneider Electric United States
North American Division
Boston One Campus
800 Federal Street
Andover, MA 01810, USA
Phone: +1 8773425173
Email: CCC@us.schneider-electric.com

Technical Information:

Operating Temperature: -25°C...+70°C
Storage Temperature: -40°C...+70°C
Vibration Resistance: Conforming to IEC 60068-2-6 Freq.: 2 to 11 Hz: +/- 10 mm Freq.: 11 to 500 Hz: 5 gn
Mechanical Durability: 1 million operations
Protective Treatment: -
Degree of Protection: IP 66 NEMA type 4/4X
Req. Pull Strength for Activation: 3-5 DAN, 6.7 - 11.2 lbf
Max. Pull Strength Resistance: 100 DAN, 224.8 lbf
Product Certifications: EN/IEC 60947-1, EN/IEC 60947-5-1, UL508, CSA C22-2 n°14; EN300-440-1, EN300-440-2, FCC part. 15, RSS210, ANATEL (resolution 506), SRRC, EMC: EN301-489-1, EN301-489-3; UL, FCC, CSA, RSS, C-Tick, GOST, ANATEL, SRRC, CE,

Specification:

Description:
Product Family: Harmony XB5R

Radio Transmission Characteristics
Range: Approx. 100 m (transmitter and receiver in free space)
Approx. 25 m (transmitter in a plastic box type XALD and receiver in metal enclosure)
Radio Certifications: UL, CSA, CE, Ctick (Australia), RSS (Canada), Gost (Russia), Anatel (Brasil), SRRC (China)
Frequency, Protocol: 2.4 GHz, Zigbee Green