The AVC-RP is used in conjunction with the AccuValve® Model AVC to provide a local USB communication port which connects directly to the AVC. The AVC-RP is offered with standard cable lengths up to 100' to ensure the AVC-RP can be mounted in a convenient location that is easily accessible. If a longer cable is required, please contact factory. The AVC-RP is provided with 2 mounting screws for securing to a standard single-gang electrical box.

AVC-RP- ☐ ☐ ☐

25' Plenum Rated Cable…	0 2 5
50' Plenum Rated Cable…	0 5 0
75' Plenum Rated Cable…	0 7 5
100' Plenum Rated Cable...	1 0 0

SPECIFICATIONS

Electrical
    All Connections are Provided by the Prefabricated Factory Cable Connected to the AVC
Temperature Range
    Operating: -4°F to +158°F (-20°C to +70°C)
    Storage: -22°F to 176°F (-30°C to +80°C)
Physical Construction
    Metal Plate with Continuous Vinyl Overlay which Provides Protection from Splashes
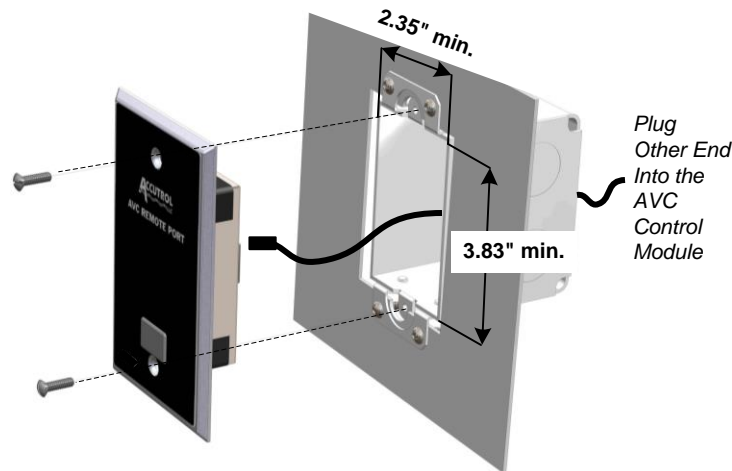   Mounting: Installs Directly into a Standard Single-gang Electrical Box
Configuration Port
    USB Type Mini Protected by Removable Rubber Plug
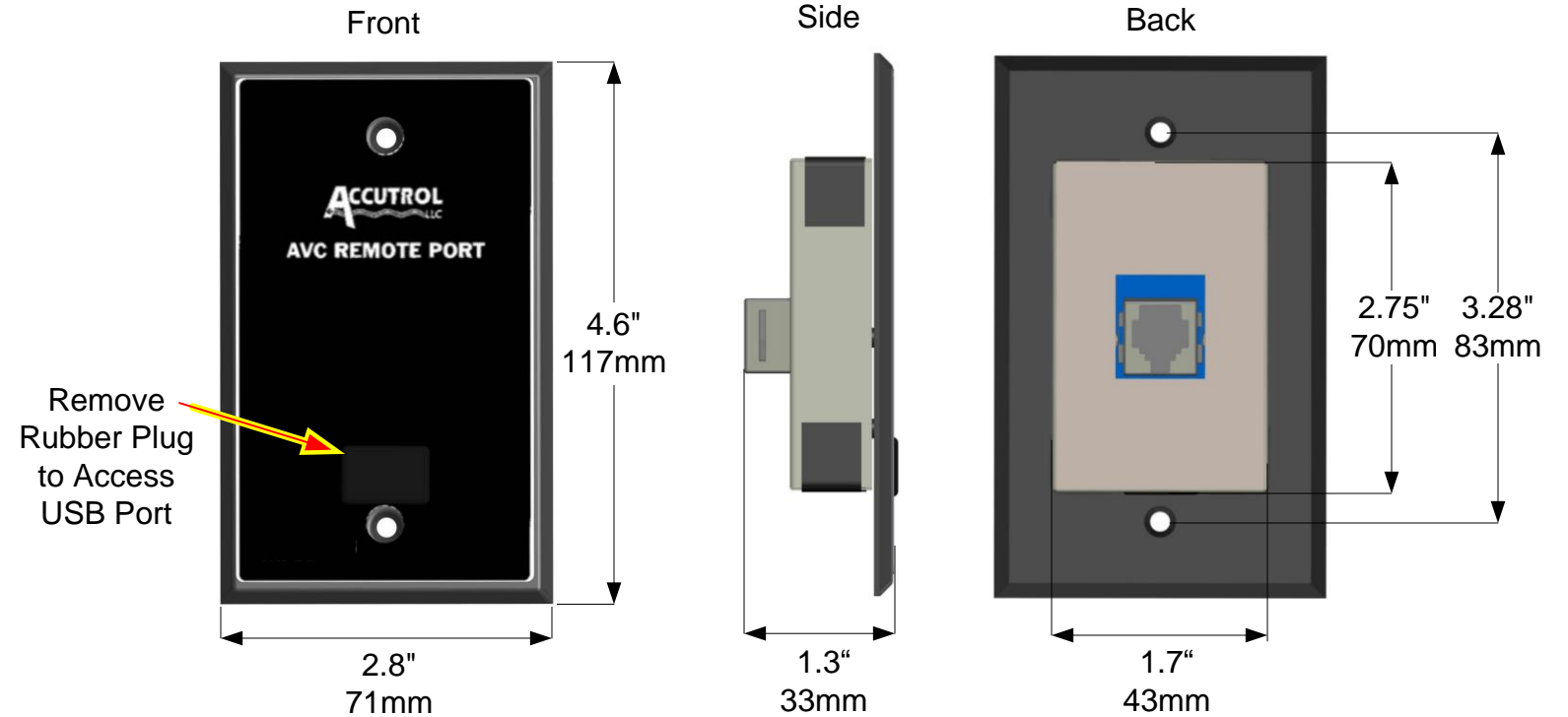   Connect to PC with the AVC Insight Software
    All Configuration Settings for the AVC are Programmed through the AccuValve Insight Software

INSTALLATION

1. Feed the Display Cable into the back of the electrical box.

2. Plug the Display Cable into the RJ-45 Connector located on the back of the AVC-RP.

3. Plug the other end of the Cable into the AccuValve AVC Control Module.

4. Secure the AVC-RP to the electrical box using the two screws provided.

DIMENSIONS

Front   Side   Back

ACCUTROL LLC
AVC REMOTE PORT

4.6"
117mm

Remove Rubber Plug to Access USB Port

2.75" 3.28"
70mm 83mm

2.8"
71mm

1.3"
33mm

1.7"
43mm

APPLICATION

Factory Supplied Cable

AVC Control Module Located in the Duct System

ceiling

Room

Laptop or Tablet Running AccuValve Insight

AVC-RP Located in an Easily Accessible Location

Accutrol Representative:

SUBMITTAL DRAWING

AVC-RP

DWG. NO:	AVC-RP SUBMITTAL DWG		
REVISION:	C	ECN:	2409
REV. DATE:	9-12-18	SHEET:	1 OF: 1