



OneConnect Nosebox

7-Way, 7-Way/Dual Pole, Dual Pole, and Dual Pole/Single Pole Noseboxes

The OneConnect nosebox connects power from the tractor to the trailer electrical system and is available in the following configurations:

- 7-Way
- 7-Way and Dual Pole
- Dual Pole
- Dual Pole and Single Pole



Specifications:

Operating Temperature Range	-40°C to 85°C	Dual/Single Pole Maximum Current.....	200 A
	-40°F to 185°F	Dimensions (L X W X H).....	10.50" X 6.32" X 6.76"
System Voltage	12 V	Weight	approx. 5 lbs
7-Way Maximum Current.....	30 A	Weight with installation materials	approx. 15 lbs

Features:

Designed to meet SAE J1455	Robust and Long Lasting
IP56 Rating.....	Designed for Harsh Weather Conditions
Reinforced Nylon 66	Robust enclosure to meet industry needs
7-Way Receptacle.....	Sealed Reinforced Nylon 66
Dual Pole Receptacle.....	Sealed Reinforced Nylon 66
Single Pole Receptacle.....	Sealed Reinforced Nylon 66
Warranty: 3 years.....	Built to Last

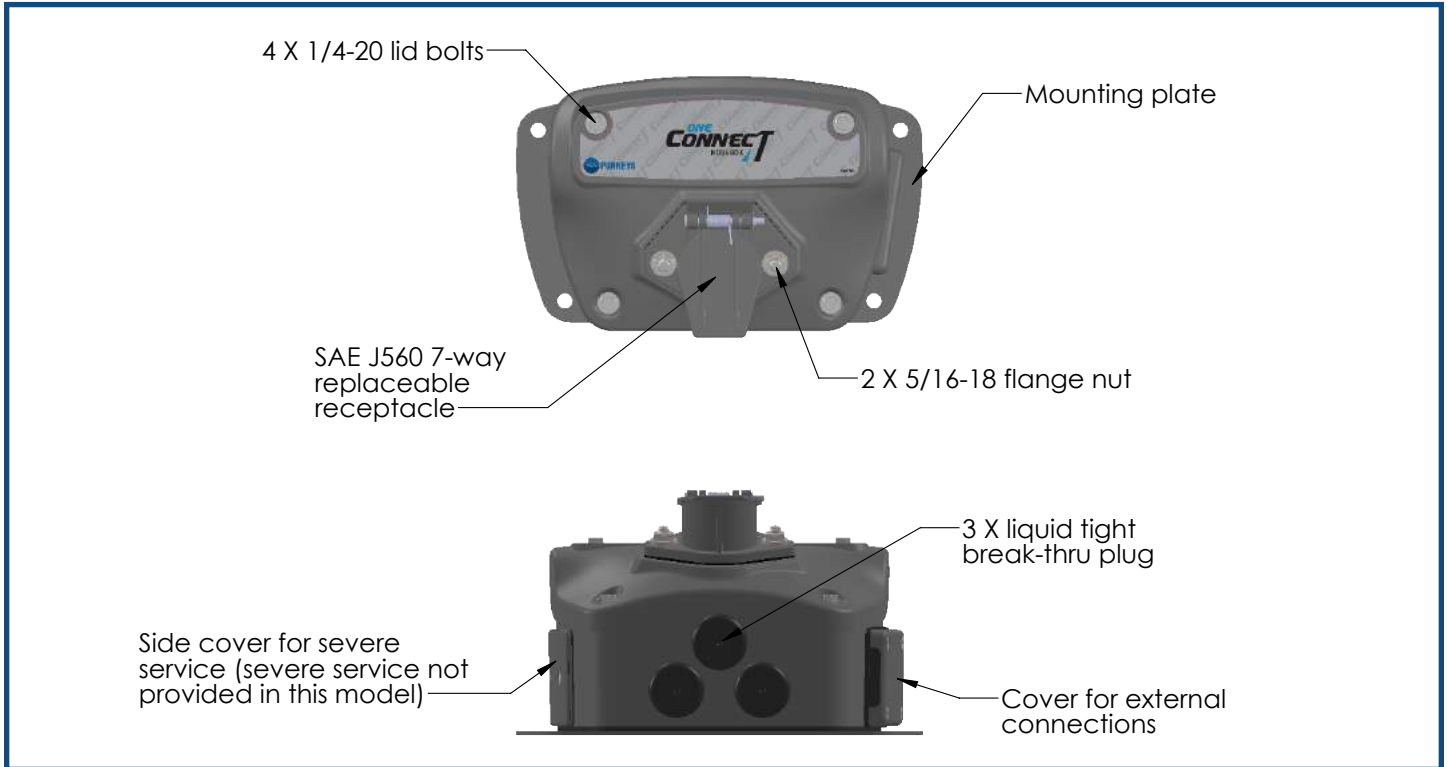
Benefits:

Part Numbers:

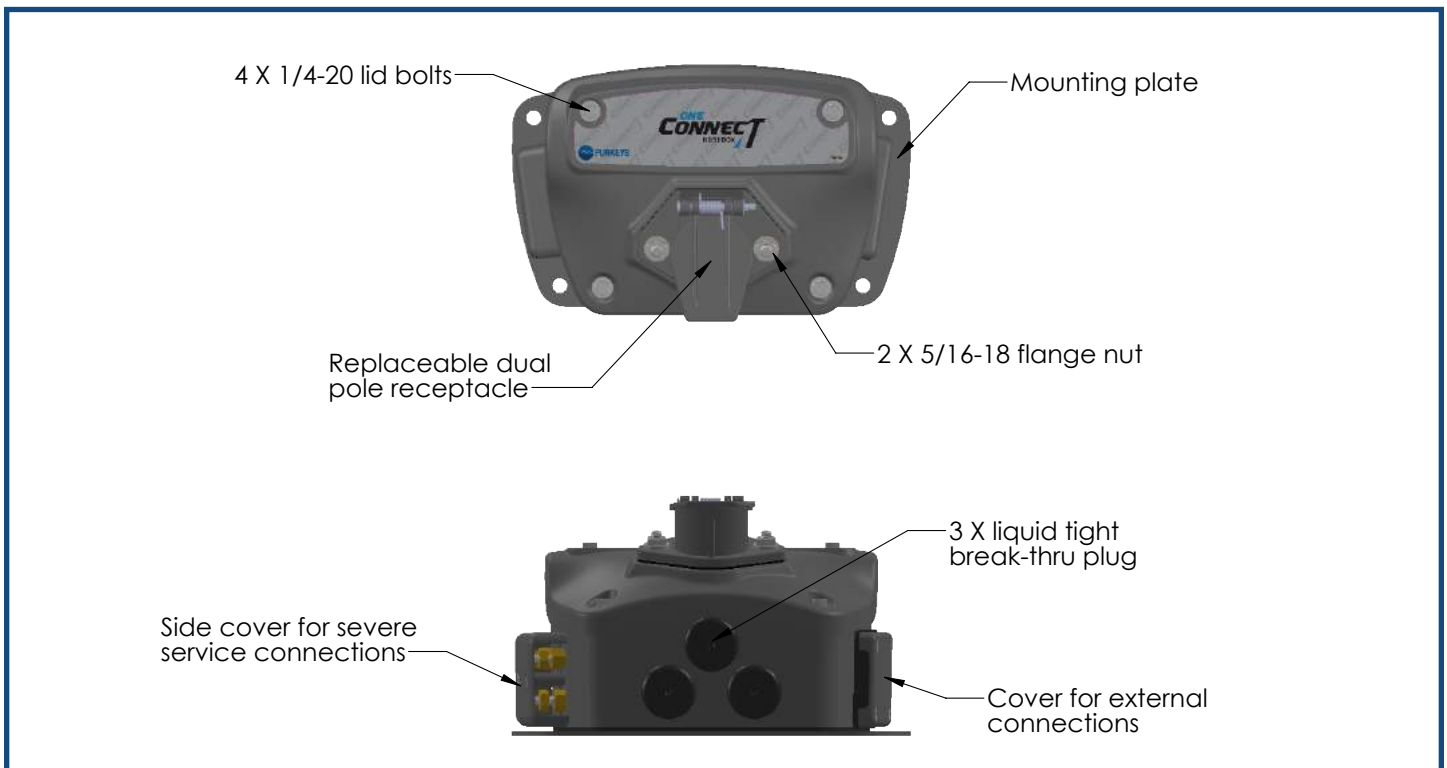
Part #	Dual pole receptacle	7-way receptacle	Single pole receptacle	Shipping size	Shipping weight
OneConnect-1		X		13.25" x 12.25" x 9"	3.85 LBS
OneConnect-2	X			13.25" x 12.25" x 9"	3.85 LBS
OneConnect-3	X	X		13.25" x 12.25" x 9"	4.25 LBS
OneConnect-4	X		X	13.25" x 12.25" x 9"	4.25 LBS

Call-Outs: Exterior, One Receptacle

7-Way Receptacle

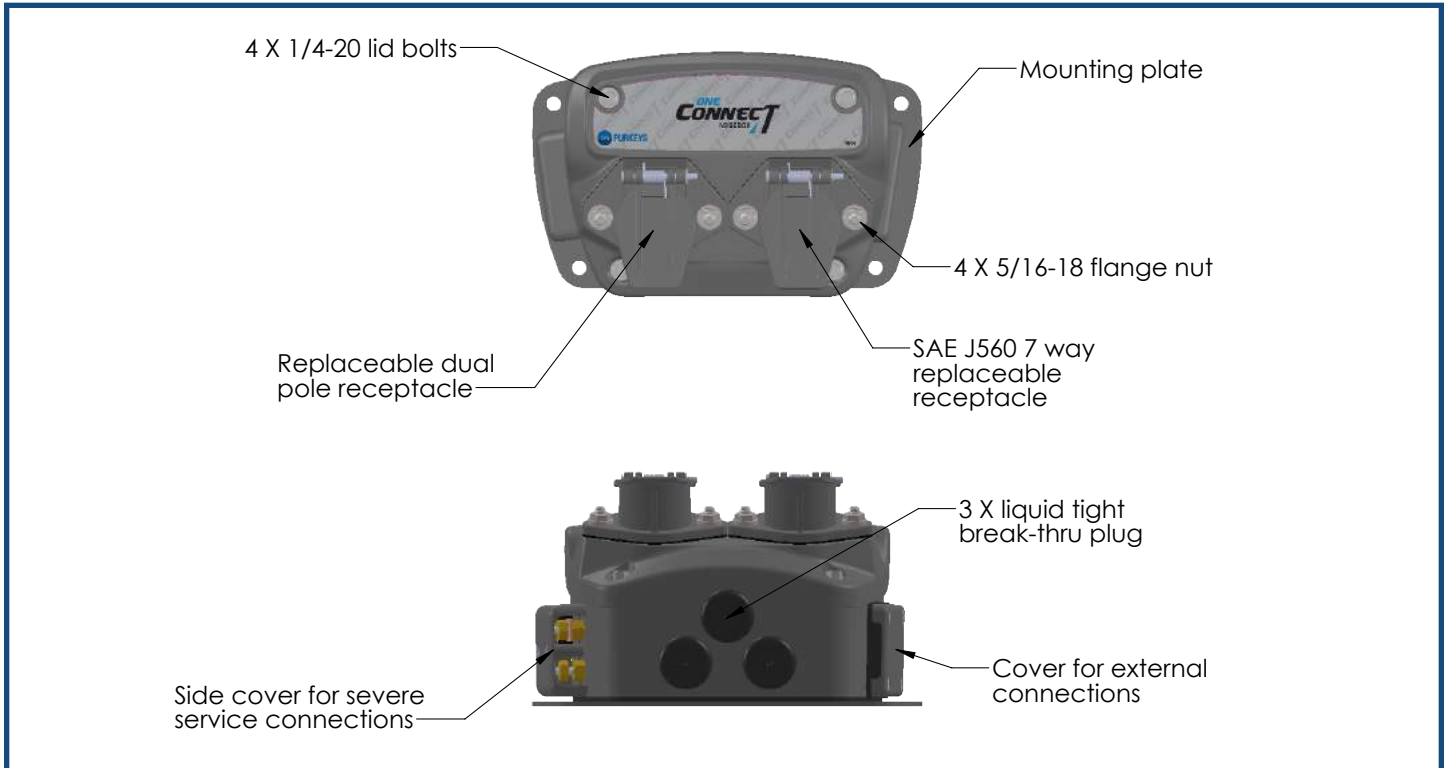


Dual Pole Receptacle

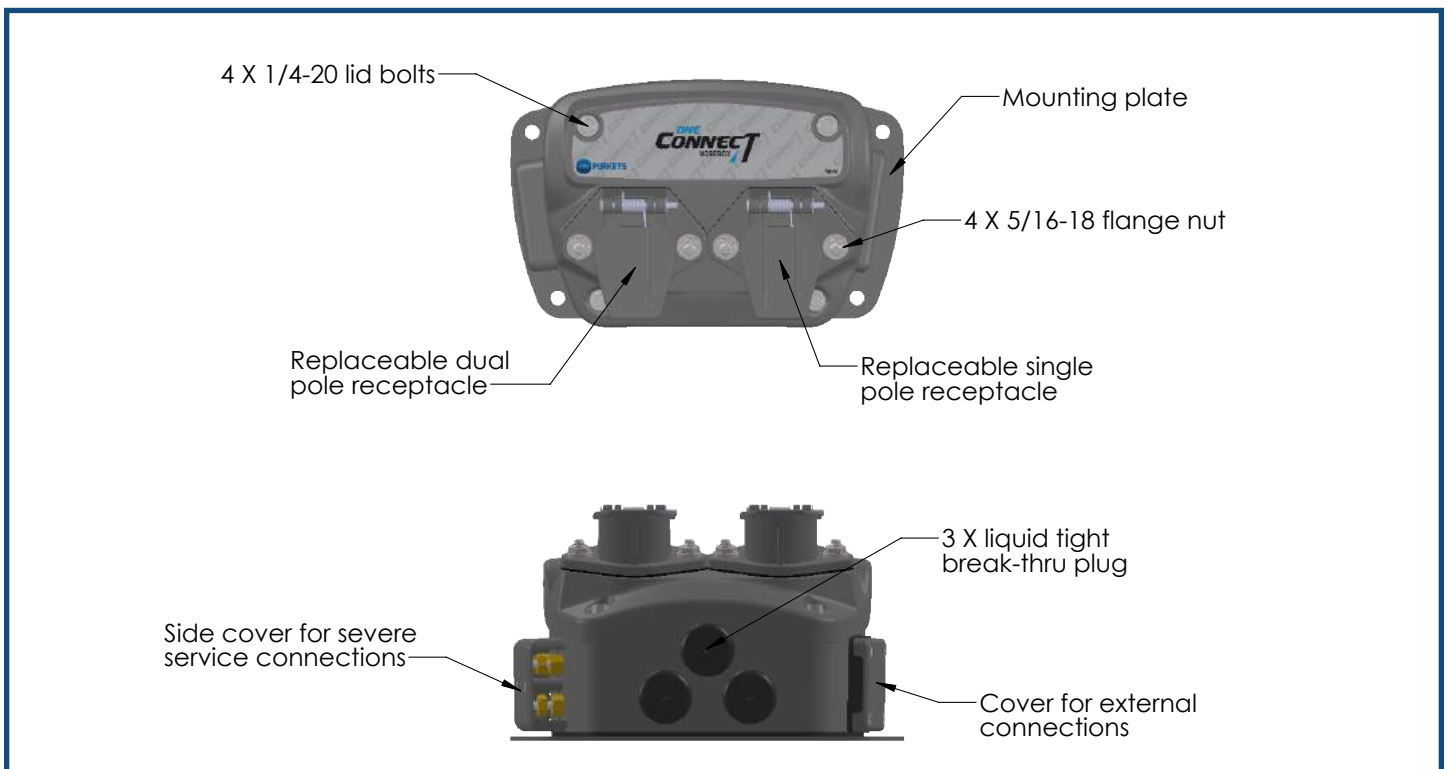


Call-Outs: Exterior, Two Receptacles

7-Way and Dual Pole

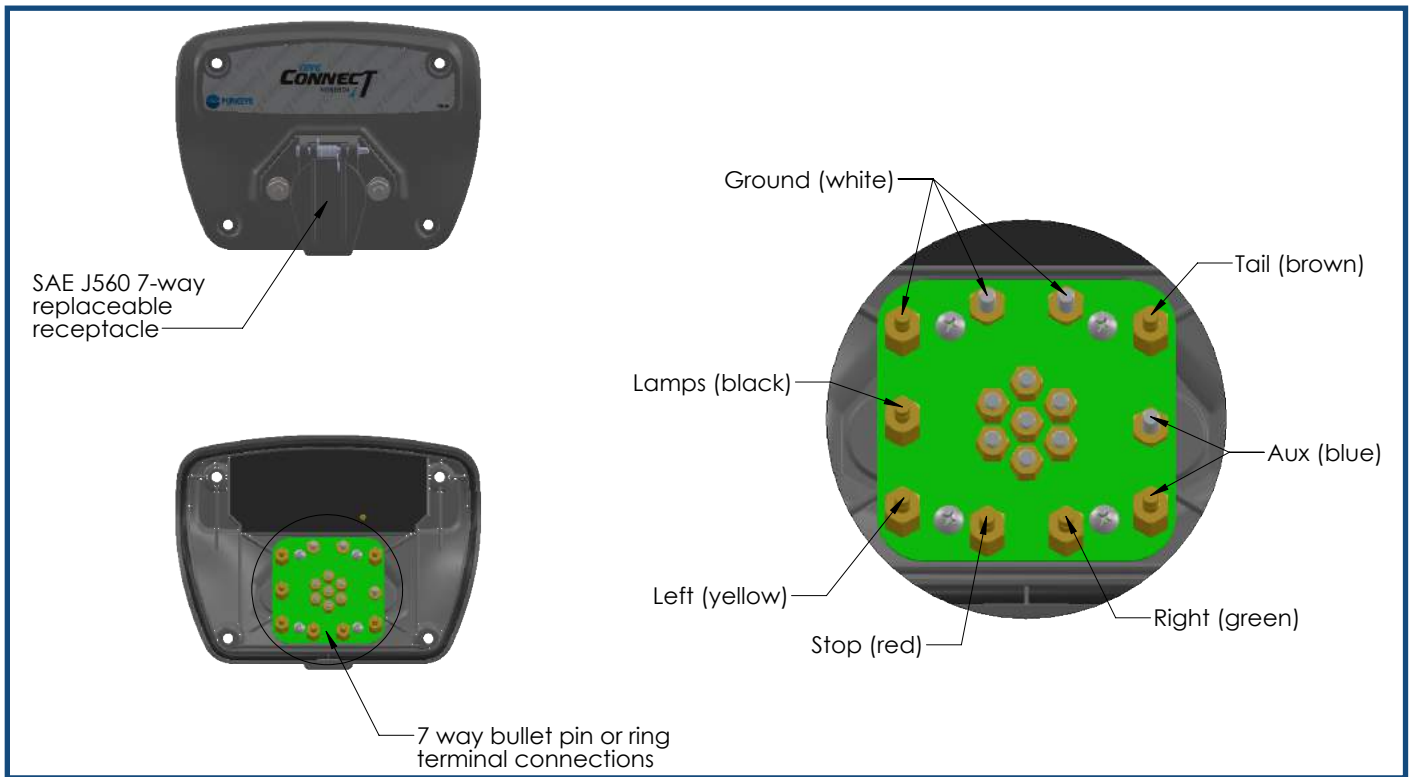


Dual Pole and Single Pole



Call-Outs: Interior, One Receptacle

7-Way Receptacle

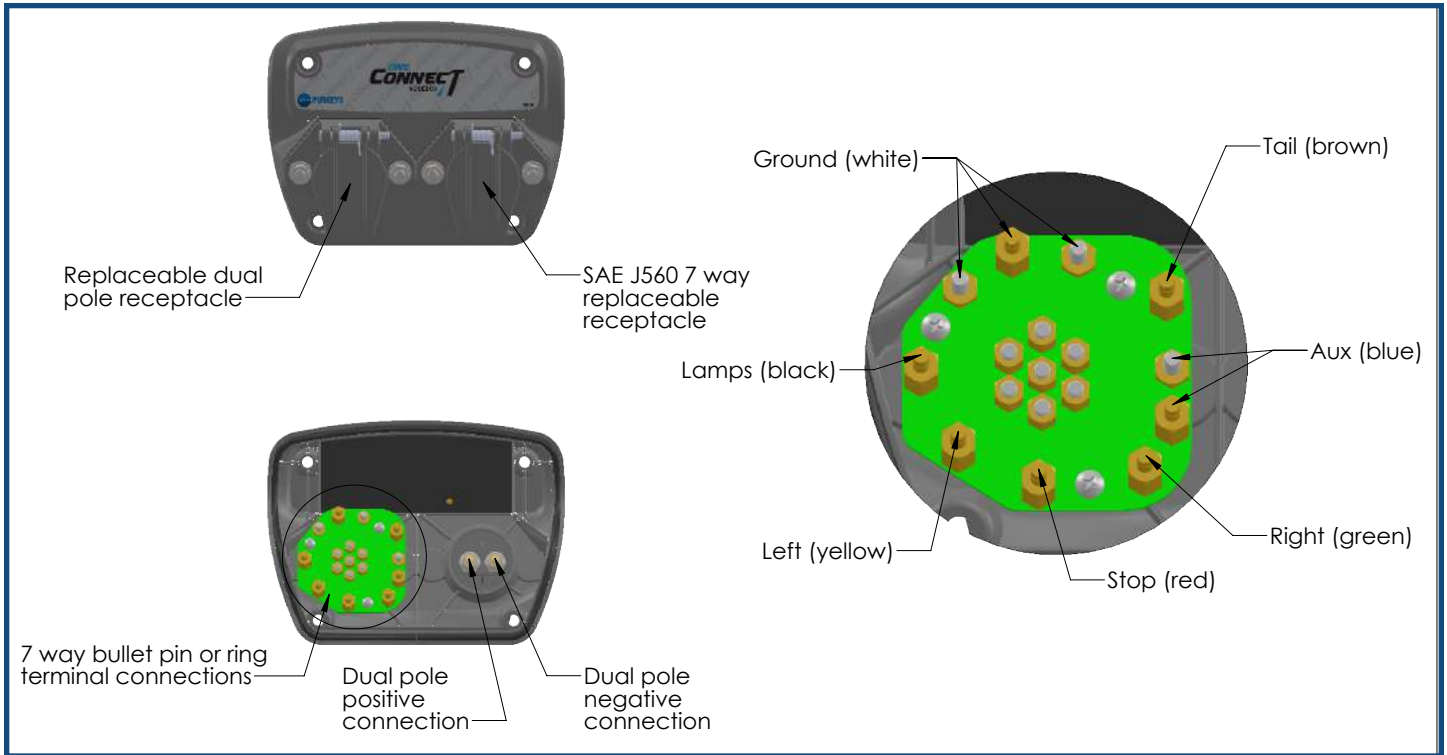


Dual Pole Receptacle

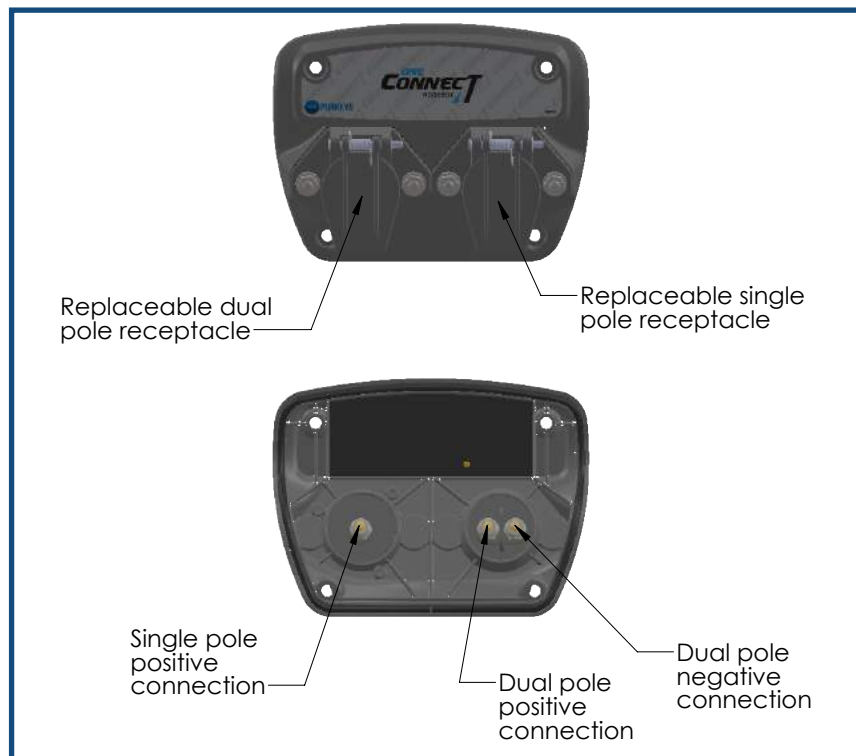


Call-Outs: Interior, Two Receptacles

7-Way and Dual Pole

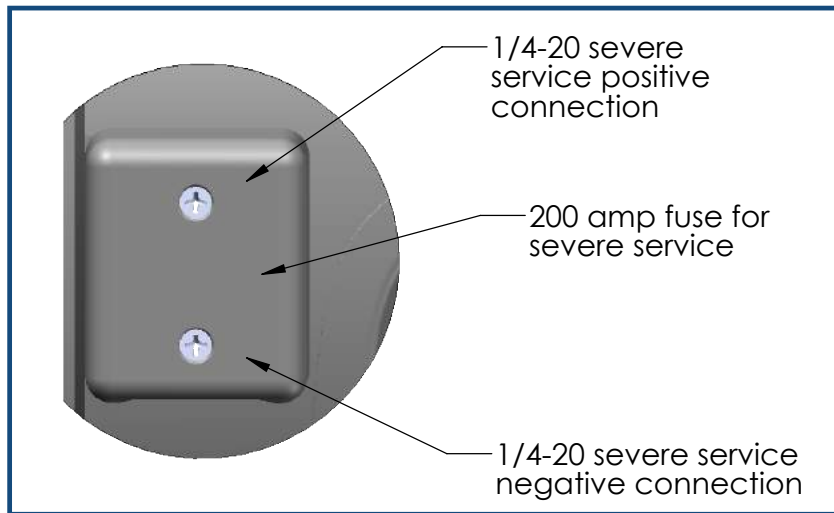


Dual Pole and Single Pole



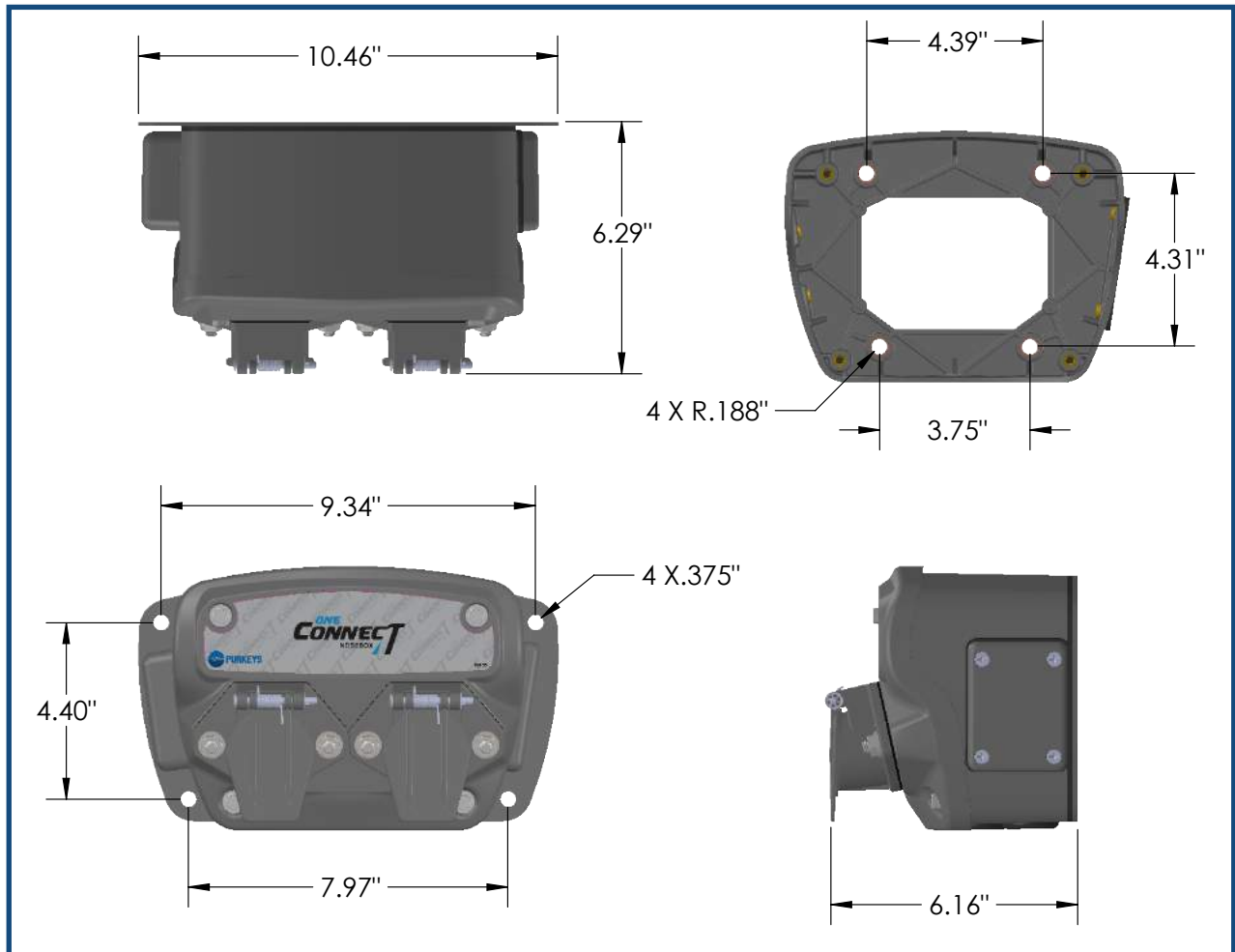
Call-Outs: External Connections

Note: Not all models include covers for external connections.



Dimensions:

Note: All noseboxes have the same dimensions, regardless of number or type of receptacles.



Wiring:

