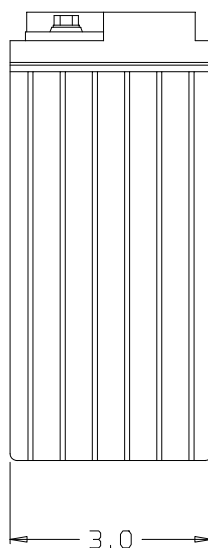
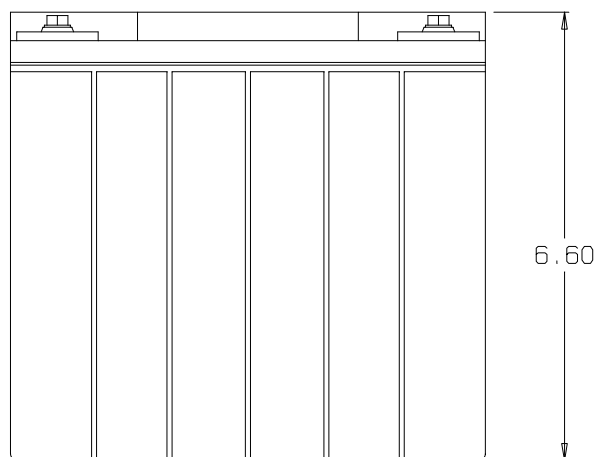
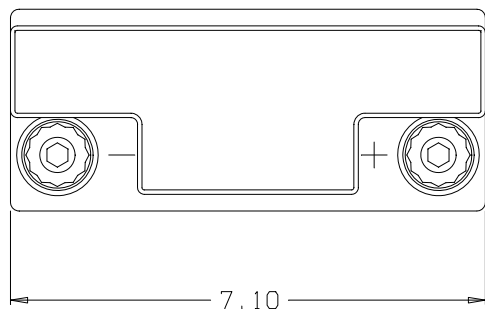


NOTES:

1. TECHNOLOGY: SEALED LEAD-ACID, IMMOBILIZED ELECTROLYTE. CONTAINS NO FREE LIQUID.
2. CAPACITY: 16 AMPERE-HOURS
3. WEIGHT: 14.6 POUNDS
4. OPERATING POSITION: ANY
MOUNTING POSITION: ALL EXCEPT TOP DOWN
5. TEMPERATURE - OPERATING AND STORAGE: -30C TO +60C.
6. ALTITUDE: -1000 TO 30,000 FEET
7. TERMINALS: USE 1/4" DIA RING TERMINALS.
8. RECOMMENDED CHARGING VOLTAGES:
 FLOAT VOLTAGE FOR STORAGE: 13.2 @ 40 DEGREES C; 13.8 AT 20 DEGREES C; 14.4 AT 0 DEGREES C; 15.0 @ -20 DEGREES C.
 CHARGING VOLTAGE FOR OPERATIONS: 14.6 +- .2 VOLTS D.C.
9. CHARGING CURRENT LIMIT: NONE
10. WARNING - CONTAINS HAZARDOUS MATERIALS (LEAD AND SULFURIC ACID). CASE IS SEALED AND SHOULD NOT BE OPENED. FAULT CURRENTS OF UP TO 1200 AMPS MAY BE EXPECTED IF BATTERY IS INADVERTENTLY SHORTED. ALL BATTERY HANDLING SAFETY PRACTICES SHOULD BE OBSERVED.
11. APPROVED DISPOSAL: HANDLE PER LOCAL REGULATIONS LIKE ANY OTHER LEAD-ACID, VEHICULAR BATTERY.
12. CAUTION - OBSERVE POLARITY WHEN INSTALLING. REVERSAL OF LEADS WILL DAMAGE OTHER DEVICES IN THE AIRCRAFT.
13. REPLACE BATTERY EVERY TWO YEARS.



TORQUE BOLTS TO
50 IN-LB MAX

① BATTERY, 12V, 16 AH

B & C Specialty Products P.O. Box B, Newton, Kansas 67114		
TITLE ENVELOPE DRAWING BATTERY, 12V, 16 A.H. SEALED LEAD ACID		
DRAWING NO.	BC116-1	REVISION A
SCALE	JOB NO.	DATE 9/23/15
		SHEET 1 OF 1