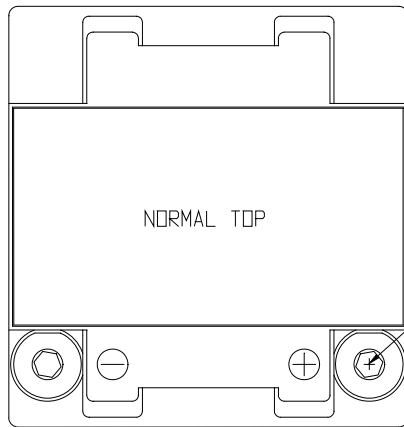


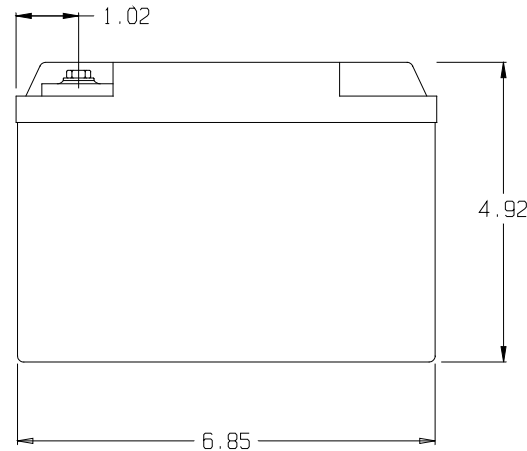
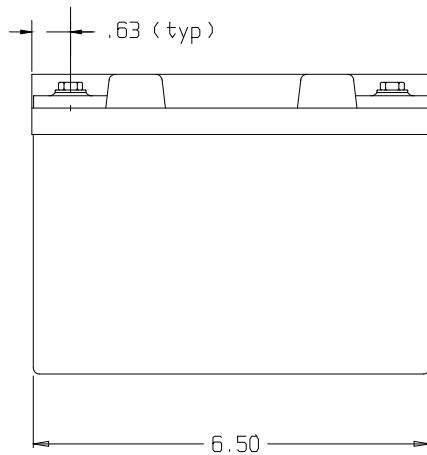
SYMBOL	REVISION	DRAWN	APPROVD
C			1/9/97
D	MODIFIED BATTERY APPEARANCE IN AREA OF TERMINALS; ADDED REV NOTES 2, 4, & 15	TH	3/14/01
E	NOTE 6 MODIFIED	GJ	9/23/15

NOTES:

- RECOMMENDED CHARGING VOLTAGE: 14.6 ± .2 Volts.
- TERMINAL INSTALLATION TORQUE: 50 IN-LB. MAX
- CAPACITY: 25 AMPERE-HOURS
- WEIGHT: 23.4 POUNDS
- OPERATING POSITION: ANY  
MOUNTING POSITION: ANY EXCEPT UPSIDE DOWN
- TECHNOLOGY: SEALED LEAD-ACID (SLA),  
IMMOBILIZED ELECTROLYTE. CONTAINS NO FREE LIQUID.
- TEMPERATURE - OPERATING: -40°F TO 122°F (-40C TO +50C).  
STORAGE: -85°F TO 122°F (-65C TO +50C).
- ALTITUDE: -1000 TO 30,000 FEET
- COLD CRANKING: 300 AMPS MINIMUM FOR 30 SECONDS  
AT NOT LESS THAN 8.0 VOLTS AT -20 DEG C.
- TERMINALS: M6X1.0, HEX-HEAD, STAINLESS STEEL BOLT,  
12 MM LONG.
- 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.
- APPROVED DISPOSAL: HANDLE PER LOCAL REGULATIONS LIKE  
ANY OTHER LEAD-ACID, VEHICULAR BATTERY.
- CAUTION - OBSERVE POLARITY WHEN INSTALLING. REVERSAL  
OF LEADS WILL DAMAGE OTHER DEVICES IN THE AIRCRAFT.
- CHARGING CURRENT LIMIT: NONE
- FOR ENVIRONMENTS IN EXCESS OF 130°F, USE BC100-MJ  
STEEL JACKETED BATTERY
- REPLACE BATTERY EVERY TWO YEARS.



M6 x 1.0 Thd'd Hole  
0.40 inch deep (2 pl)



(-1) BATTERY, 12V, 25 AH

B & C Specialty Products P.O. Box B, Newton, Kansas 67114			
TITLE ENVELOPE DRAWING BATTERY, 12V, 25 A.H. SEALED LEAD ACID			
DRAWING NO. BC100-1		REVISION E	
		DATE 9/23/15	
SCALE	JOB NO.	SHEET 1 OF 1	