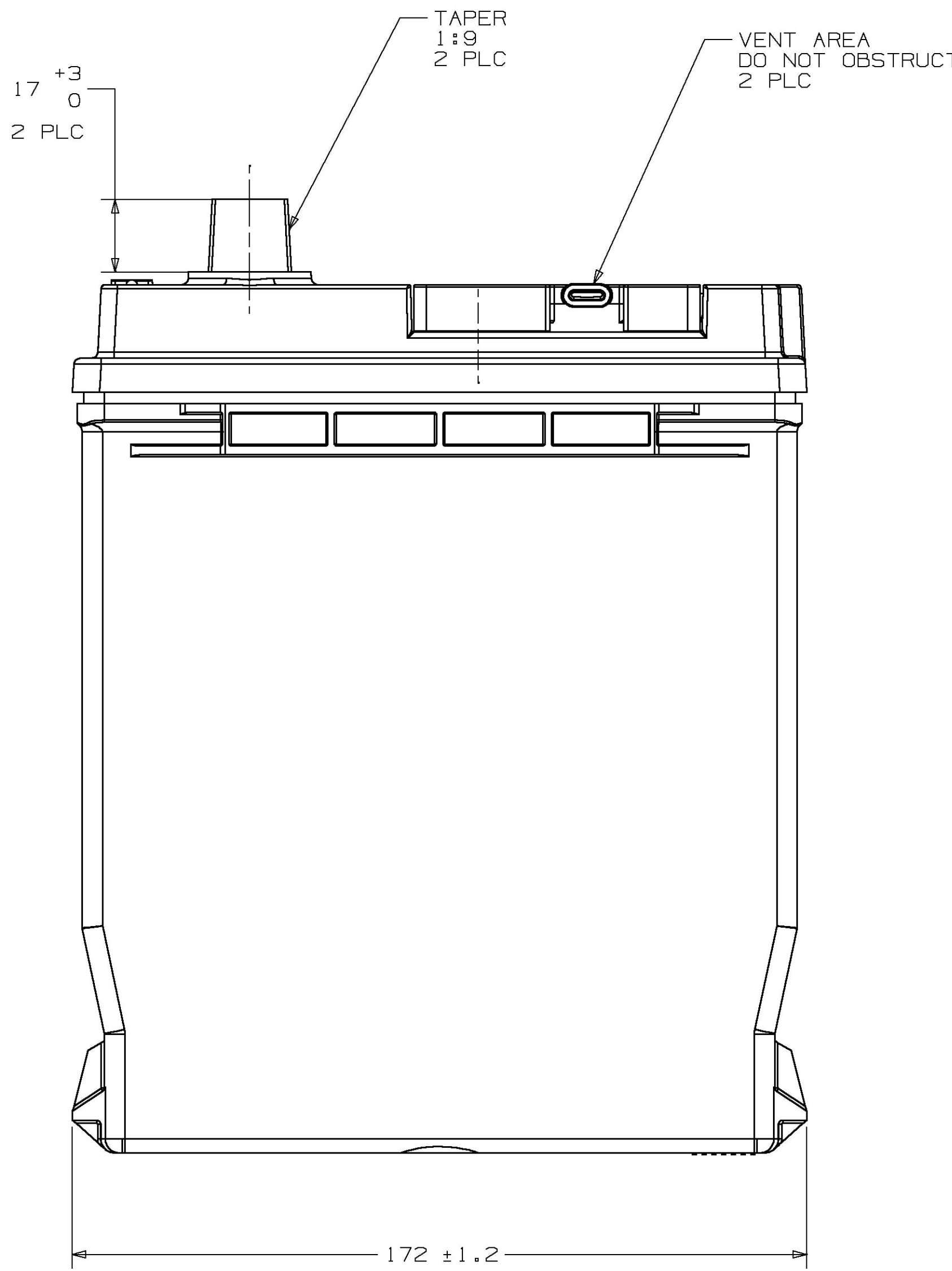
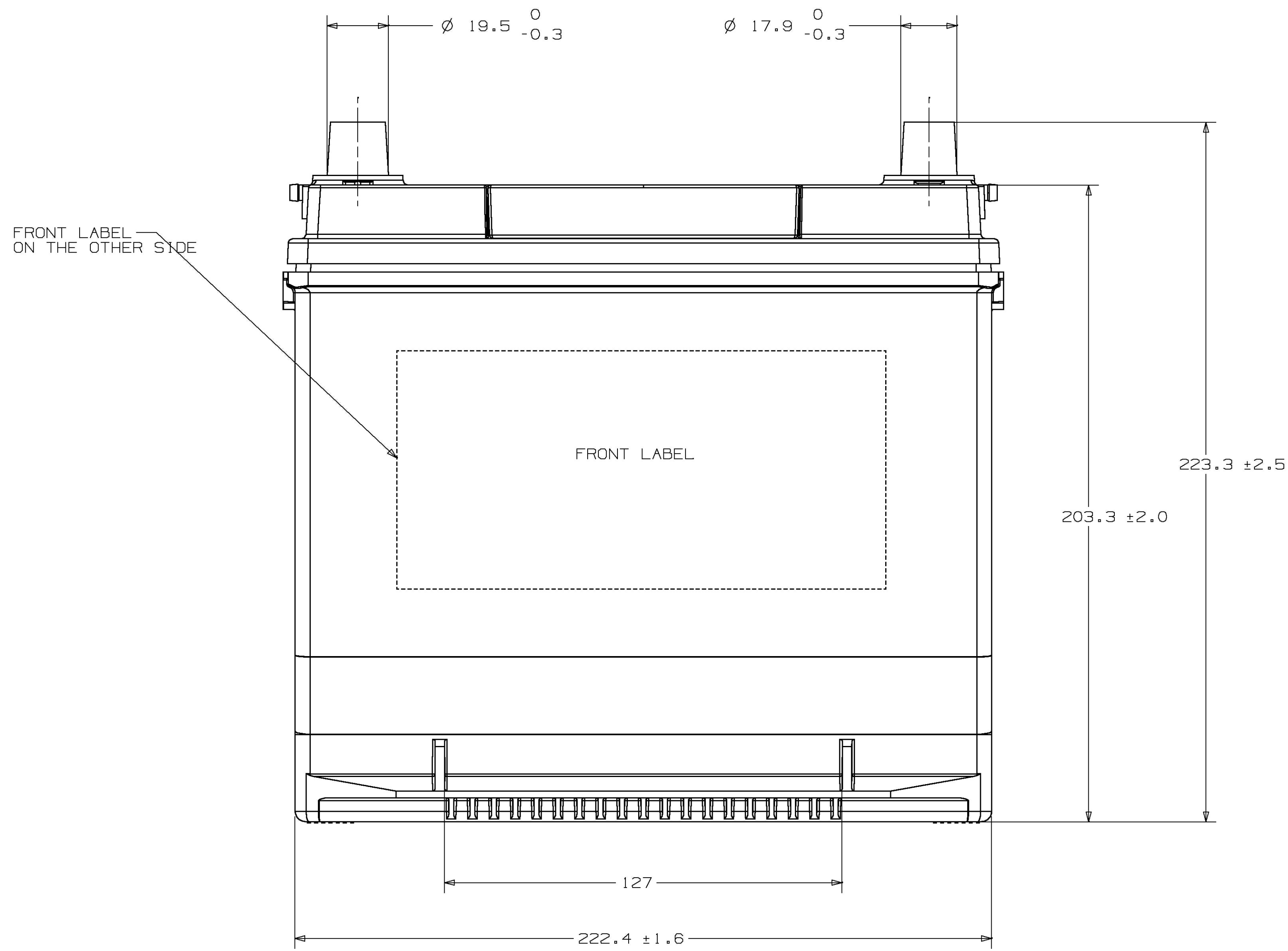
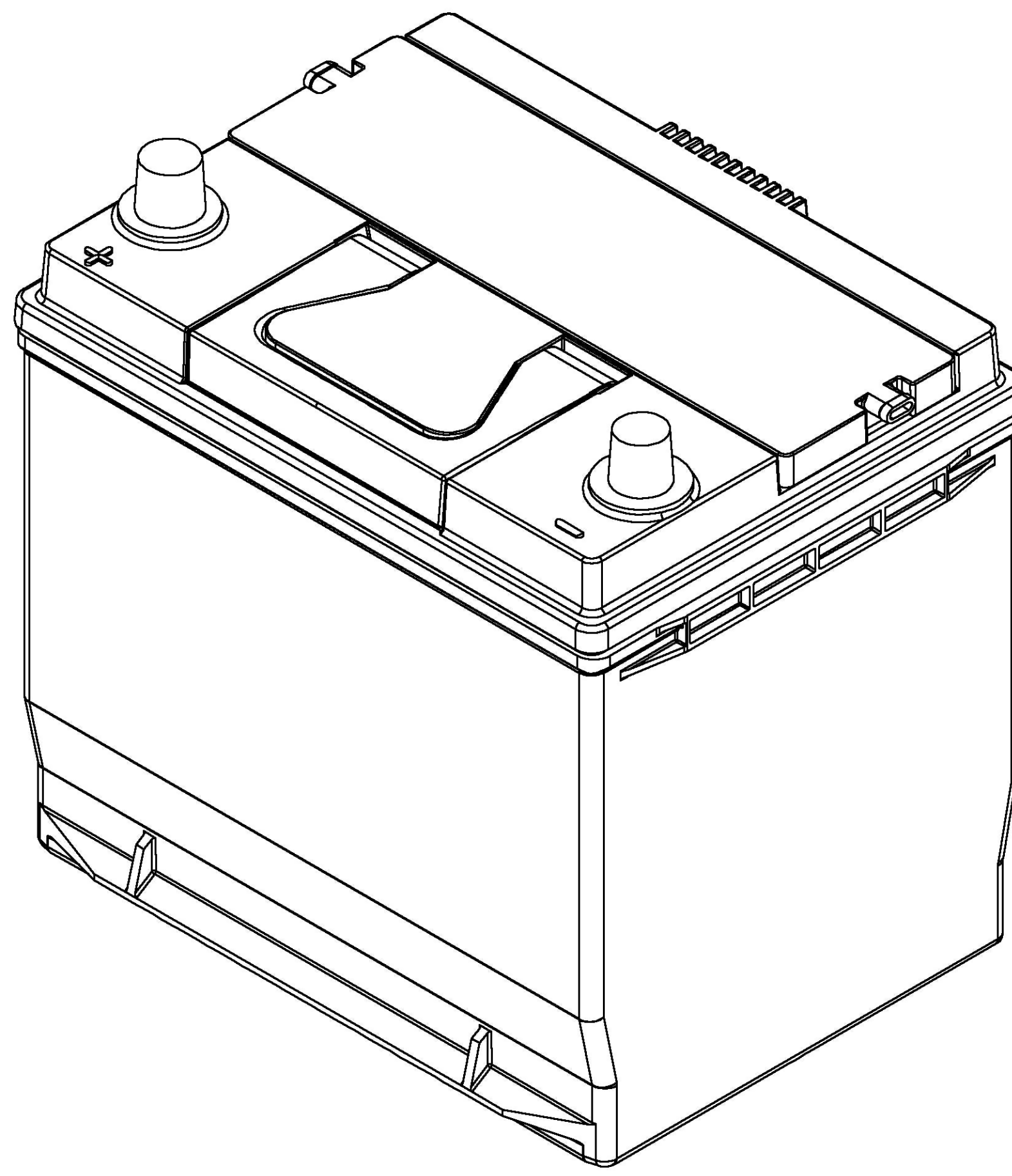
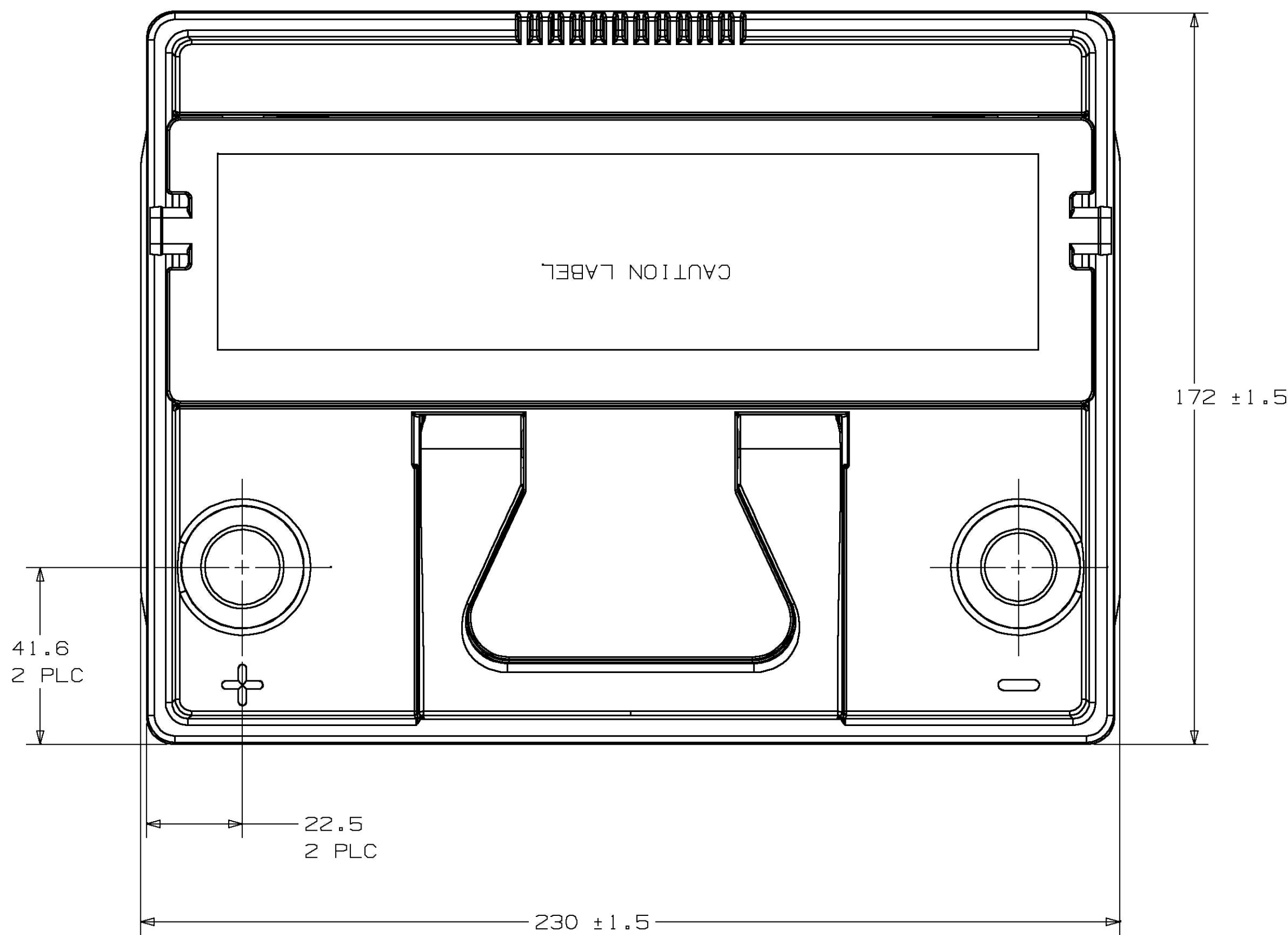


DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
07MY19		00				PMV D23R	5045493	S.X	CNZ	W.L



APPLICATION DATA

CAT. NO. 6-QW-60(500) 12 VOLTS

GROUP SIZE: BC1 JIS D23 EN

PERFORMANCE RATINGS:
RESERVE CAPACITY AT 27° C: MINUTES 500 MIN
COLD CRANKING AMPERES AT -18° C 60 AMPS

20 HOUR RATE: AMP HR 60 AH

RECOMMENDED MAXIMUM CHARGING OR
OPERATING TEMPERATURE 52 ° C

INSTALLATION INSTRUCTIONS:
RECOMMENDED TERMINAL TORQUE SPECIFICATIONS:
TOP TERMINAL POST 5.6-7.9 (N·m)
RECOMMENDED RETAINER TORQUE SPECIFICATIONS:
BASE CLAMP 15.0-20.0 (N·m)
TOP BAR/FRAME 2.3-4.5 (N·m)

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME
Y14.5M-1994 AS AMENDED BY THE GM GLOBAL
DIMENSIONING AND TOLERANCING ADDENDUM-
1997. ALL GEOMETRIC TOLERANCES AND
RELATED DATUMS APPLY RFS. RULE #1
(PERFECT FORM AT MMC) DOES NOT APPLY WHEN
RELATIONSHIP BETWEEN FEATURES IS
ESTABLISHED BY ORIENTATION OR LOCATION
TOLERANCES. SEPARATE POSITION CALLOUTS
MAY BE BASED SEPARATELY REGARDLESS OF
DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS
ZERO PLACE DECIMALS ± 1
ONE PLACE DECIMALS ± 1
TWO PLACE DECIMALS ± 0.5

ANGLES ± 1 DEGREE

REFERENCE

THIRD ANGLE
PROJECTION

DO NOT
SCALE
USE MATH
DATA

3TC
UNIVERSITY

Johnson
Controls
JOHNSON CONTROLS BATTERY GROUP, INC.
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DR	S.XU	DATE	07MY19
APVD1	CN.ZHANG		
APVD2	W.L.I		
APVD3			
APVD4			
APVD5			

MATERIAL

DRAWING NAME

PMV D23R

DRAWING NUMBER

30103239

SIZE	SCALE	FRAME NO	SHEET NO	STB	REV	N/P
A0	1:1	1 OF 1	1 OF 1	00		