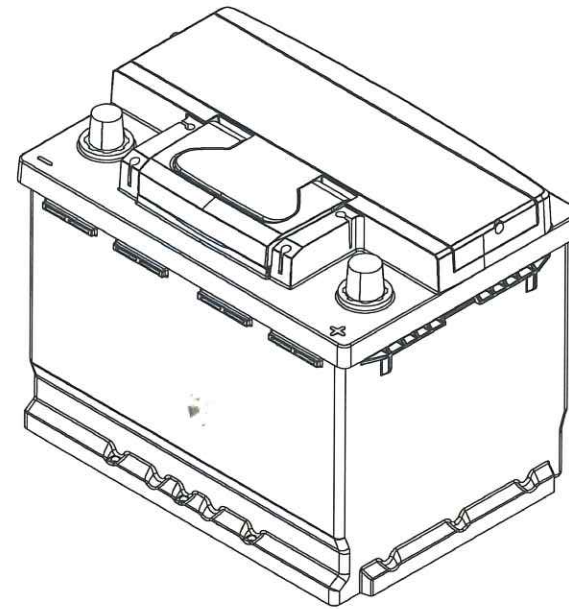
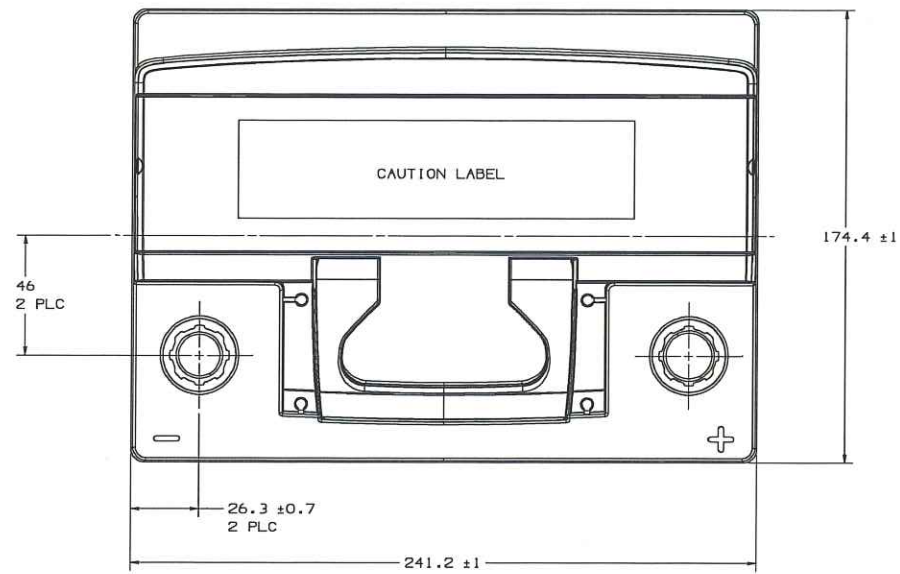


| DWG STATUS |     |     |     | ZONE |  | REVISION HISTORY       |  | AUTH       | DR  | APPROV |
|------------|-----|-----|-----|------|--|------------------------|--|------------|-----|--------|
| DATE       | STG | REV | N/P | CHG  |  |                        |  |            |     |        |
| 19MR16     |     | 00  |     |      |  | Aksoo L2-400 PMV       |  | 50349235.X | CNZ | Z08    |
| 29MR23     |     | 01  |     |      |  | ADD TERMINAL PROTECTOR |  | 50570155.X | L.C | XCD    |

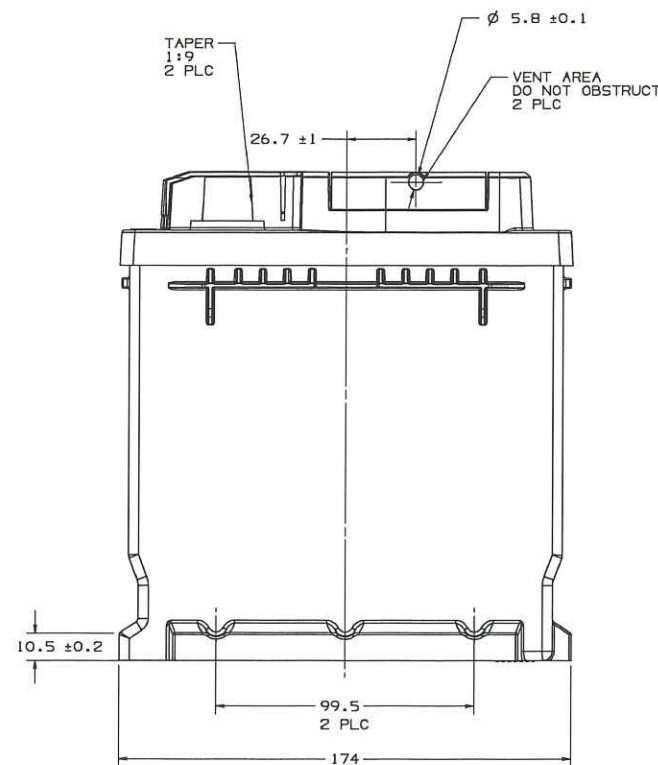
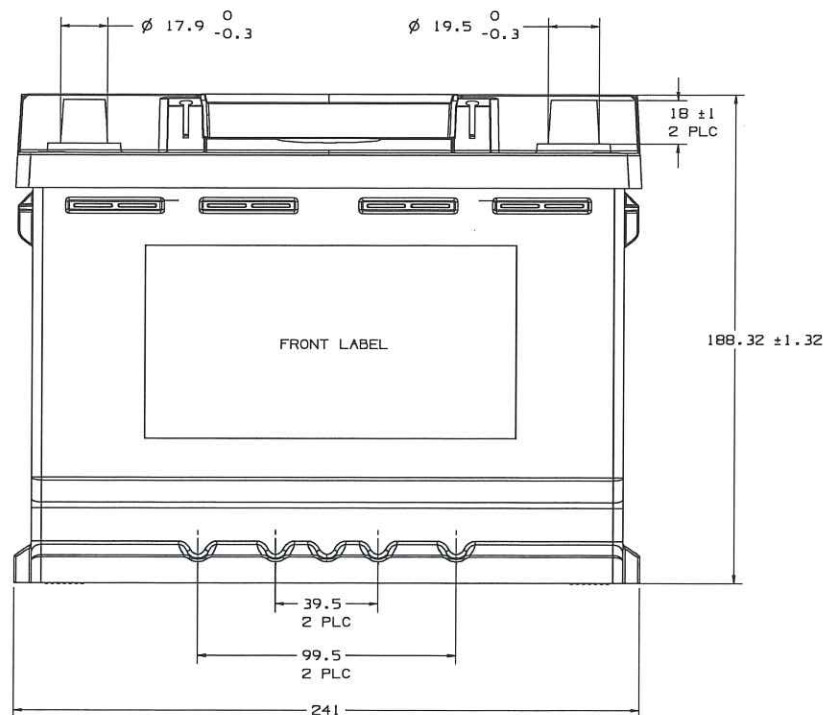
TOP VIEW DIMENSION ARE FROM EDGE OF COVER



SCALE 3:4

#### APPLICATION DATA

|                                                       |           |       |
|-------------------------------------------------------|-----------|-------|
| CAT. NO. 6-QW-60(580)-L                               | 12        | VOLTS |
| L2-400                                                |           |       |
| GROUP SIZE: BCI                                       | JIS       | EN H5 |
| PERFORMANCE RATINGS:                                  |           |       |
| RESERVE CAPACITY AT 27° C: MINUTES                    | 580       | MIN   |
| COLD CRANKING AMPERES AT -18° C                       |           | 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/FRA                                           | 2.3-4.5   | (N-m) |



UNLESS OTHERWISE SPECIFIED  
THIS DOCUMENT IS IN ACCORDANCE WITH ASME  
Y14.5M-1994 AS MODIFIED BY THE 2018 GLOBAL  
DIMENSIONING AND TOLERANCING ADDENDUM-  
1997. ALL GEOMETRIC TOLERANCES AND  
RELATED DATUMS APPLY RFS. RULE #1  
(PERFECT FORM AT MAXI) 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 ± 0.5  
TWO PLACE DECIMALS ± 0.15

ANGLES ± 1 DEGREE

REFERENCE

THIRD ANGLE  
PROJECTION

DO NOT  
SCALE

USE MATH  
DATA

30035017

| CLARIOS                                                                                                                                                                                       |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
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| DR                                                                                                                                                                                            | DATE     |
| APV01 CN, ZHANG                                                                                                                                                                               | 19MR16   |
| APV02 ZG, GAO                                                                                                                                                                                 |          |
| APV03                                                                                                                                                                                         |          |
| APV04                                                                                                                                                                                         |          |
| APV05                                                                                                                                                                                         |          |
| MATERIAL                                                                                                                                                                                      |          |
| DRAWING NAME                                                                                                                                                                                  |          |
| HS PMV OUTLINE                                                                                                                                                                                |          |
| DRAWING NUMBER                                                                                                                                                                                |          |
| 30035017                                                                                                                                                                                      |          |
| SIZE                                                                                                                                                                                          | SCALE    |
| A0                                                                                                                                                                                            | 1:1      |
| FRAME NO                                                                                                                                                                                      | SHEET NO |
| 1 OF 1                                                                                                                                                                                        | 1 OF 1   |
| STG                                                                                                                                                                                           | REV      |
|                                                                                                                                                                                               | 01       |

WITH TERMINAL PROTECTOR

2023.4.7