

**PRODUCT DETAILS**

PRODUCT CODE	<b>MRV48</b>
WARRANTY	24 months (Private/Commercial Use) *
CHARACTERISTIC	Sealed Maintenance Free Lead Acid Battery
GROUP SIZE	A46
CASE AND LID	Material : Polypropylene (PP)
	Handle : 1 pc Plastic
	Ledges : End and Front Ledge (FL & EL)
	Venting System : Centralized system with Degassing vents on sides



**DIMENSIONS, WEIGHT, AND LAYOUT**

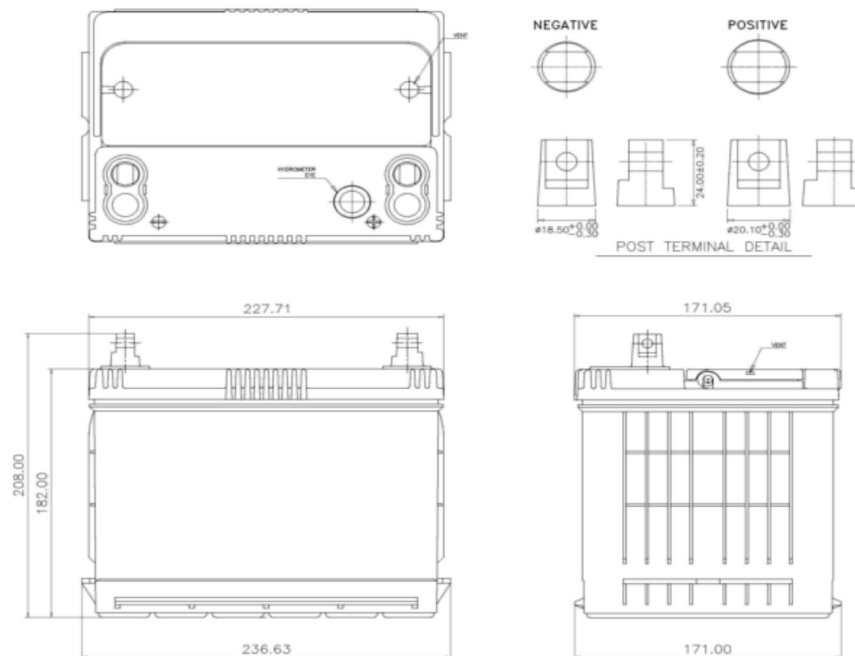
OVERALL DIMENSIONS	METRIC
LENGTH, mm	228
WIDTH, mm	171
CASE HEIGHT, mm	182
TOTAL HEIGHT, mm	208
APPROXIMATE WEIGHT, kg	17.09

TERMINAL DATA	METRIC
TYPE	DFA
TERMINAL HEIGHT, mm	24.0±0.2
BOTTOM DIAMETER, mm	Positive: 20.1+0/-0.2 Negative: 18.5+0/-0.2
TAPER	1:9
POLARITY	C (Positive Right)

**CAPACITY SPECIFICATIONS**

COLD CRANKING AMPS (CCA)	525 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	60 Ah
RESERVE CAPACITY (RC)	100 mins

MAX CHARGING VOLTAGE	14.8 V at 25°C
FLOAT CHARGING VOLTAGE	13.5 V – 13.8 V at 25°C
OPERATING TEMPERATURE	-40°C to 80°C** Optimal Temperature: 25°C ± 5°C



\*Warranty terms and conditions apply.

\*\*Based on normal engine bay temperature.

(Note) The company reserves the right to update the information above without prior notice.