

## **PRODUCT DETAILS**

PRODUCT CODE	NS40Z		
WARRANTY	30 months (Private Passenger Use) *		
CHARACTERISTIC	Sealed Maintenance Free Lead Acid Battery		
GROUP SIZE	NS40		
CASE AND LID	Material	:	Polypropylene (PP)
	Handle	:	1 pc Plastic
	Ledges	:	No Ledge (NL)
	Venting		Centralized system with
	System	•	Degassing vents on sides



## **DIMENSIONS, WEIGHT, AND LAYOUT**

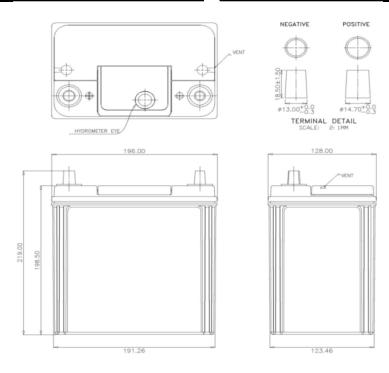
OVERALL DIMENSIONS	METRIC
LENGTH, mm	196
WIDTH, mm	128
CASE HEIGHT, mm	199
TOTAL HEIGHT, mm	219
APPROXIMATE WEIGHT, kg	9.72

TERMINAL DATA	METRIC
ТҮРЕ	JIS
TERMINAL HEIGHT, mm	18.5±1.5
BOTTOM DIAMETER, mm	Positive: 14.7+0/-0.3 Negative: 13.0+0/-0.3
TAPER	1:9
POLARITY	D (Positive Left)

## **CAPACITY SPECIFICATIONS**

COLD CRANKING AMPS (CCA)	340 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	38 Ah
RESERVE CAPACITY (RC)	55 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 $80^{\circ}$ C**  Optimal Temperature: $25^{\circ}$ C $\pm$ $5^{\circ}$ C



<sup>\*</sup>Warranty terms and conditions apply.
\*\*Based on normal engine bay temperature.