## Terminal Data of the medium-capacity (17 to 100Ah) battery

Model No.	Terminal thickness A (1)	Height from battery case top		Touminal	Hala	Hole Position			Bolt			Type of
		B1 (1)	B2 (2)	Terminal width	Hole diameter	Distance from top: E1 (1)	Distance from top: E2 (2)	Distance from terminal top: E3 (2)	Diameter F1 (3)	Pitch	Length F2 (3)	Terminal
LC-RD1217P	5.0 ± 0.3	1.0		11 ± 0.4	5.5 ± 0.3	6.5		5.5 ± 0.3	M5	P=0.8	15 ± 1.0	M5 bolt and nut
LC-PD1217P		1.0		11 ± 0.4	5.5 ± 0.3	6.5		5.5 ± 0.3	M5	P=0.8	15 ± 1.0	M5 bolt and nut
LC-X1220P	5.0 ± 0.3	1.0		11 ± 0.4	5.5 ± 0.3	6.5		5.5 ± 0.3	M5	P=0.8	15 ± 1.0	M5 bolt and nut
LC-X1220AP		1.7							M5	P=0.8	9.8	M5 threaded post
LC-X1228P	8.0 ± 0.5	4.5	16.5 ± 1.5	16 ± 0.8	6.5 ± 0.4		9 ± 1.0	7.5 ± 0.4	M5	P=0.8	15 ± 1.0	M5 bolt and nut
LC-X1228AP		2.2 ± 1.0	9.8 ± 1.5						M5	P=0.8	8.3 ± 1.0	M5 threaded post
LC-R1233P	6.0 ± 0.5		26.5 ± 1.5	16 ± 0.8	6.5 ± 0.4		19 ± 1.5	7.5 ± 0.4	M6	P=1.0	20 ±1.0	M6 bolt and nut
LC-X1242P	8.0 ± 0.5	5.0	16.5 ± 1.5	16 ± 0.8	6.5 ± 0.4		9 ± 1.0	7.5 ± 0.4	M6	P=1.0	20 ± 2.0	M6 bolt and nut
LC-X1242AP		1.7 ± 1.0	9.8 ± 1.5						M5	P=0.8	8.3 ± 1.0	M5 threaded post
LC-X1265P	7.0 ± 0.5	2.0 ± 1.0	18 ± 1.5		6.5+05-0.4	9.5 ± 1		7.5 ± 0.4	M6	P=1.0	20 ± 1.0	M6 bolt and nut
LC-XA12100P	8.0 ± 0.5		24 ± 1.5		6.5 ± 0.4		14 ± 1.0	10 ± 0.4	M8	P=1.25	20 ± 1.0	M8 bolt and nut

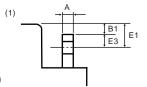
Units: mm

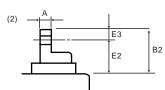
### Cycle Long Life Series

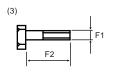
LC-XC1228AP	 2.2 ± 1.0	9.8 ± 1.5	 	 	 M5	P=0.8	18.3 ± 1.0	M5 threaded post
LC-XC1238AP	 2.2 ± 1.0	9.8 ± 1.5	 	 	 M5	P=0.8	8.3 ± 1.0	M5 threaded post

Units: mm

Bolt and Nut type (M5, M6, M8)

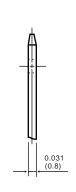


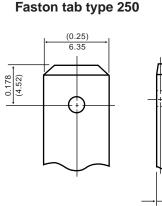


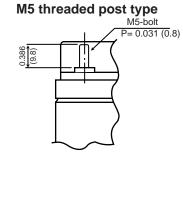


## **Terminal Dimensions Inch (mm)**

# Faston tab type 187 0.187 (4.75) 0.25 (6.35) 0.126







### **Terminal Materials**

Faston 187: Tin Plated Brass Faston 250: Tin Plated Brass

Bolt & Nut: Lead Alloy\*

Threaded Post: Tin Plated Brass

### \*Proposition 65 Warning

Battery posts, terminals, and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Wash hands after handling.