



LEOCH BATTERY

BCI 58-470 (12V50Ah)

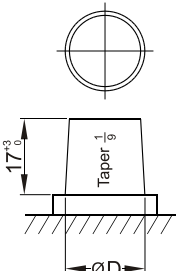
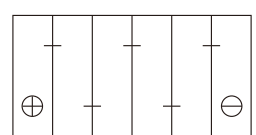


Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		50Ah
Dimension	Length	240±2mm(9.45inches)
	Width	174±2mm(6.85inches)
	Container Height	157±2mm(6.18inches)
	Total Height(with Terminal)	177±2mm(6.97inches)
Weight		Approx 12.8Kg(28.2lbs)
Acid		1.280±0.015g/cm ³ (25°C)
Standard Terminal		1
Cell layout		1
Hold-Down		B01
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		Black-PP Material
QTY/PLT/layer		/

Standard Terminal (mm) Cell Layout

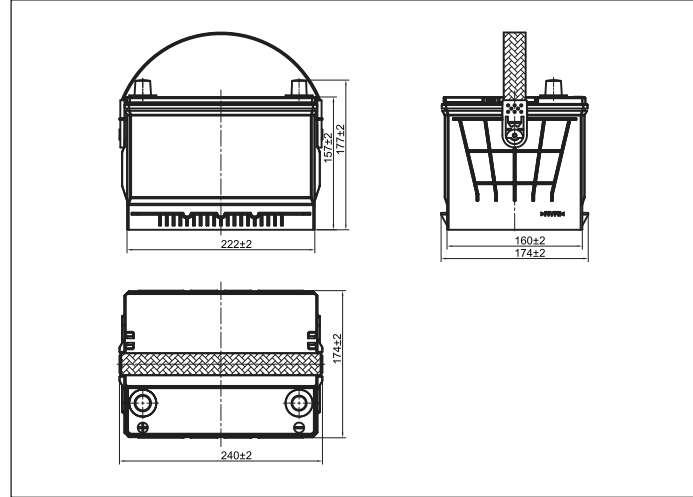
Terminal Type	D	
	Positive	Negative
1	19.5 ⁰ _{-0.3}	17.9 ⁰ _{-0.3}

Figure(1)

*Values are subject to variation of +/- 5% in normal manufacturing processes.
 *Technical specifications and the product line above could be changed without prior notice.

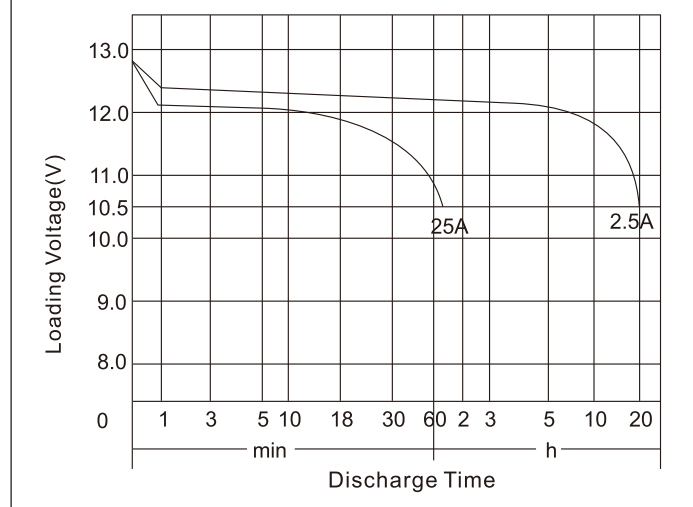
Dimensions (mm)



Electrical Specification

Rated Capacity	20 hour rate(2.5A)	50Ah
Reserve Capacity		79min
Cold Cranking Performance Amps@0°F(-18°C)		470A

Discharge Characteristics(25°C,70°F)



Discharge Characteristics(-18°C,0°F)

