

6 5 4 3 2 1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/12/20	

Technical drawing of a battery holder showing recommended PCB layout, top view, side view, and cross-section with dimensions.

RECOMMENDED PCB LAYOUT

Dimensions: 6.0, 20.00, 2- ϕ 0.90, ϕ 20.50, ϕ 22.90, 5.90, 1.50, 3.50, 0.65, 2.10, 5.00, 27.80, 6.60, 7.20, 8.60, 1.50, 6.00, 14.00

SPECIFICATIONS:

Material:
 Housing: PA66, rated UL94V-0, Color: Black
 Contact: Brass, Nickel plated
 Electrical:
 Contact resistance: 30 Milliohms max
 Insulation resistance: 1,000 Megaohms ohms min
 Dielectric Voltage: 500 VAC @ sea level
 Temperature Rating:
 Operating temperature: -25°C to +85°C
 Environmental:
 Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE MILLIMETERS
 TOLERANCES: EXCEPT AS NOTED
 MM ANGLE
 X \pm 0.30 X \pm 1°
 X.X \pm 0.25 X.X \pm 0.5°
 X.XX \pm 0.20
 X.XXX \pm 0.10

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APPROVALS		DATE
DRAWN	LH	3/12/20
CHECKED	MY	3/12/20
APPROVED		

TITLE		BATTERY HOLDER, PCB THRU HOLE FOR 2032, DIP TYPE	
SIZE	PART NO.	REV.	
X	BH-80B-1	-	
REF:	S00136C	SCALE:	NTS
		SHEET 1 OF 1	

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