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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 shown in the drawing include:

- Top view: 6.0, 20.00, 2- ϕ 0.90
- Top view: ϕ 20.50, ϕ 22.90, 5.90
- Side view: 1.50, 3.50, 0.65, 2.10, 5.00
- Cross-section: 8.60, 1.50, 27.80, 6.60, 7.20, 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	± 0.30	X	± 1°
X.X	± 0.25	X.X	± 0.5°
X.XX	± 0.20		
X.XXX	± 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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