



# PRODUCT INFORMATION

<b>PART #</b>	<b>BH-341-1DL</b>	<b>Revision: 0-2014</b>
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## 4 AA Batteries Holder

**ISO 9001**

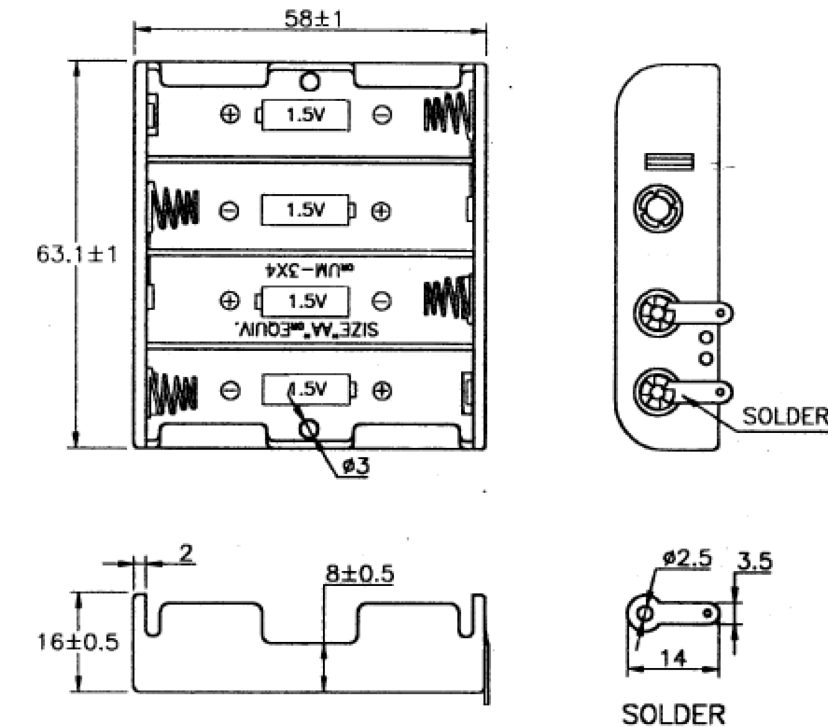
### SPECIFICATIONS

Battery (Cell) Type	<b>AA</b>	Number of Cells	<b>4</b>
Cell Configuration	<b>Series Connection</b>	Output Voltage	<b>6 Vdc</b>
Operating Temperature	<b>-20°C to + 65°C</b>	Storage Temperature	<b>-30°C to +85°C</b>
Material	<b>Case</b>	<b>Plastic, PP Resin, Black</b>	<b>Washer</b>
	<b>Contact</b>	<b>Spring 0.7 mm 65 C Spring Wire</b>	
	<b>Termination</b>	<b>Solder Tabs (large)</b>	
Physical Dimensions	<b>Length (L)</b>	<b>63.1 mm</b>	<b>Width (W)</b>
		<b>58 mm</b>	<b>Height (H)</b>
			<b>16 mm</b>
Approximate Weight	<b>grams</b>	<b>Compliance</b>	<b>RoHS</b>
Options			

### RELIABILITY

<b>Insulation Test</b>	A minimum of 10 MΩ, measured with 100 Vdc Insulation Resistance Meter, between the Electrical Terminals and the Case
<b>Vibration Test</b>	2 Hours of at 1.5 mm with 10 to 55 Hz. vibration frequency to each of 3 perpendicular directions
<b>Termination Strength</b>	Maximum of 9.8 N (1.0 Kg) load pull test, applied to each terminal in axial direction for 10 seconds
<b>Drop Test</b>	Dropped naturally from 750 mm height onto the surface of 40 mm wooden board, 3 axes (X,Y,Z) directions, 3 times (6 times total)
<b>Warranty</b>	For a period of one (1) year from date of shipping under normal operations conditions

### DIMENSIONS



Revision	Description	By	Date