



PRODUCT INFORMATION

PART #	BH-421B	Revision: 0-2012
---------------	----------------	-------------------------

 ISO 9001	<h2 style="font-size: 24px;">Battery Holder</h2>
---------------------	--

SPECIFICATIONS

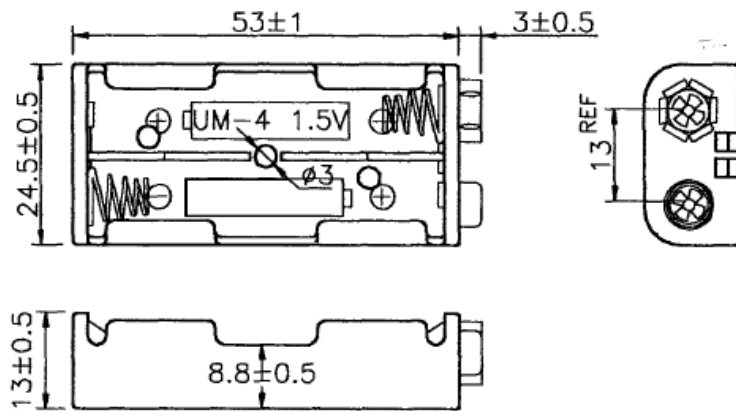
Battery (Cell) Type	AAA	Number of Cells	2
Cell Configuration	Series Connection	Output Power	3.0 Vdc
Operating Temperature	-20°C to + 65°C	Storage Temperature	-30°C to +85°C
Material	Case	P.P. Resin (black)	Washer
	Contact	0.6 mm 65C Spring Wire	
	Termination	6 Prong Snap	
Physical Dimensions	Length (L) 53	Width (W) 24.5	Height (H) 13.0
Approximate Weight		Compliance	RoHS
Options			

RELIABILITY

Insulation Test	A minimum of 10 MΩ, measured with 100 Vdc Insulation Resistance Meter, between the Electrical Terminals and the Case
Vibration Test	2 Hours of at 1.5 mm with 10 to 55 Hz. vibration frequency to each of 3 perpendicular directions
Termination Strength	Maximum of 9.8 N (1.0 Kg) load pull test, applied to each terminal in axial direction for 10 seconds
Drop Test	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)
Warranty	For a period of one (1) year from date of shipping under normal operations conditions

DIMENSIONS

Dimensions in mm; Tolerance ±0.5 mm



SPECIFICATION

- (1) ITEM NO.: BH-421B
- (2) WITH 6 PRONG SNAP TERMINAL
- (3) MATERIAL: P.P. RESIN, BLACK COLOR
- (4) SPRING: 0.6MM 65C SPRING WIRE