



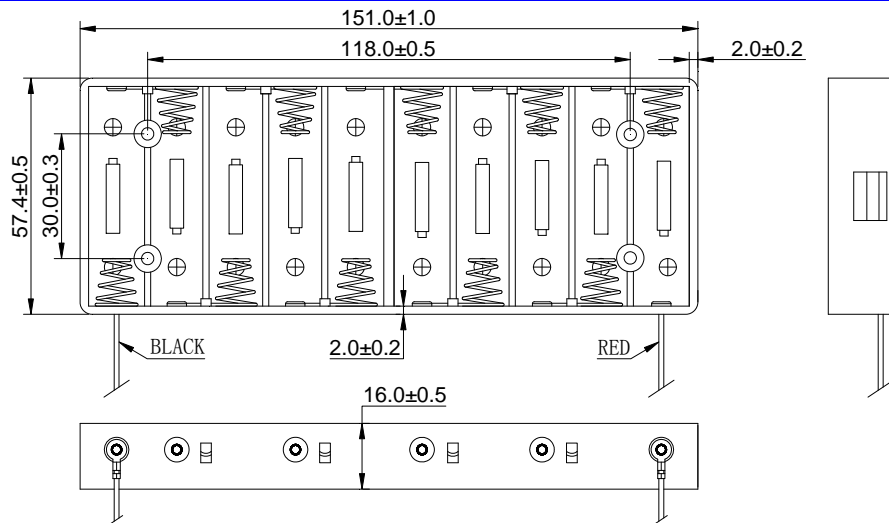


PRODUCT INFORMATION

PART #	BH-3101A	Revision: 0-2012
	10 AA Batteries Holder	
ISO 9001		

SPECIFICATIONS					
Battery (Cell) Type	AA		Number of Cells	10	
Cell Configuration	Series Connection		Output Power	15 Vdc	
Operating Temperature	-20°C to + 65°C		Storage Temperature	-30°C to +85°C	
Material	Case	Plastic, PP Resin, Black		Washer	
	Contact	Springs, 0.7 mm, 65C Spring Wire			
	Termination	Wire Leads, 26 AWG, UL 1007, Stranded, 150 ± 5 mm, Striped and Tined 5 ± 1 mm			
Physical Dimensions	Length (L)	151.0 mm	Width (W)	57.4 mm	Height (H) 15.8 mm
Approximate Weight	grams		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	



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