

1-800-722-8197 **EMAIL: SALES@CHALLELEC.COM**

1-631-595-2217 WEB:

WWW.CHALLENGEELECTRONICS.COM Fax: 1-631-667-5484

PRODUCT INFORMATION									
PART#		BH-482B						Revision: 0-2012	
COMPLIANCE ISO 9001		8 'AAA' Battery Holder							
SPECIFICATIONS									
Battery (Cell) Type		AAA			Number of Cells			8	
Cell Configuration		Series Connection			Output Power			12 Vdc	
Operating Temperature		-20°C to + 65°C		Si	Storage Temperature Washer			-30°C to +85°C	
Material	Case Contact	` '				wasner			
	Termination	. •							
Physical Dimensions				Width (W)	dth (W) 24.4		Heig	Height (H) 23.8	
Approximate Weight				. ,	Compli	ance	<u> </u>	RoHS	
Options									
RELIABILITY									
Insulation	Test	A minimum of 10 M Ω , 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									
		⊕ (1.5v	UM-4 OR SIZE "AAA" DR EQUIV	1.5v] () () () () () () () () () () () () ()		3.6	12.8	23.8±0.5	24.4±0.5
	1.8	р	8.6			(2) (3)	ITEM NO: WITH 6 P MATERIAL	RONG SNAP : P.P. RES	