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Fax: 1-631-667-5484 PRODUCT INFORMATION **BH-211-1A** PART# Revision: 0-2012 RoHS COMPLIANCE **C** Battery Holder **ISO 9001 SPECIFICATIONS** Battery (Cell) Type С **Number of Cells Series Connection Cell Configuration Output Voltage** 1.5 Vdc **Operating Temperature** -20°C to + 65°C **Storage Temperature** -30°C to +85°C Case Plastic, PP Resin, Black Contact Springs — 0.8 mm, 65 C Spring Wire **Material Termination** Wire Leads, 24 AWG, UL 1007, Stranded, 150 ± 5 mm, Stripped and Tinned 5 ± 1 mm **Physical Dimensions** Length (L) 58.0 mm Width (W) 29.0 mm Height (H) 24.0 mm **Approximate Weight** grams **Compliance** RoHS **Options RELIABILITY** A minimum of 10 MΩ, measured with 100 Vdc Insulation Resistance Meter, between the Electrical **Insulation Test** 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 Dropped naturally from 750 mm height onto the surface of 40 mm wooden board, 3 axes (X,Y,Z) **Drop Test** 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 58.0±0.5 46.0±0.3 24.0±0.5 0+0 UM-2 or"C"SIZE 4ר2.3±0.2 HOLES 15.5±0.5 24.5±0.5