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PRODUCT INFORMATION **BC-2404** PART# Revision: 0-2016 E RoHS **Metal Coin Cell Holder ISO 9001 SPECIFICATIONS** Battery (Cell) Type CR 2450 1 **Number of Contacts** -30°C to +85°C **Operating Temperature Storage Temperature** -40°C to +95°C **Contact Material** Phosphor Bronze Nickel Plated, 0.25 mm thickness **Approximate Weight Compliance** RoHS, REACH **Options** RELIABILITY A minimum of 10 M Ω , measured with 100 Vdc Insulation Resistance Meter, between the Electrical **Insulation Test** Terminals and the Case 2 Hours of at 1.5 mm with 10 to 55 Hz. vibration frequency to each of 3 perpendicular directions **Vibration Test** Maximum of 9.8 N (1.0 Kg) load pull test, applied to each terminal in axial direction for 10 seconds **Termination Strength** 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 ISO 2768-M unless otherwise specified R12,00 2xR3.50 2x3,20 5.00 2x \(\text{2.30} 22.60 10.30 Polarity 7.50 Marking 14,00 25.40 30.50 35.60 35.60 5.10 25.40 90 3,50 2x3,00 PCB MOUNTING LAYOUT 0.25

Revision	Description	Ву	Date