



PRODUCT INFORMATION

PART #	CH-243-2032LF	Revision: 0-2013
	'CR 2032' Coin Cell Holder	
ISO 9001		

SPECIFICATIONS

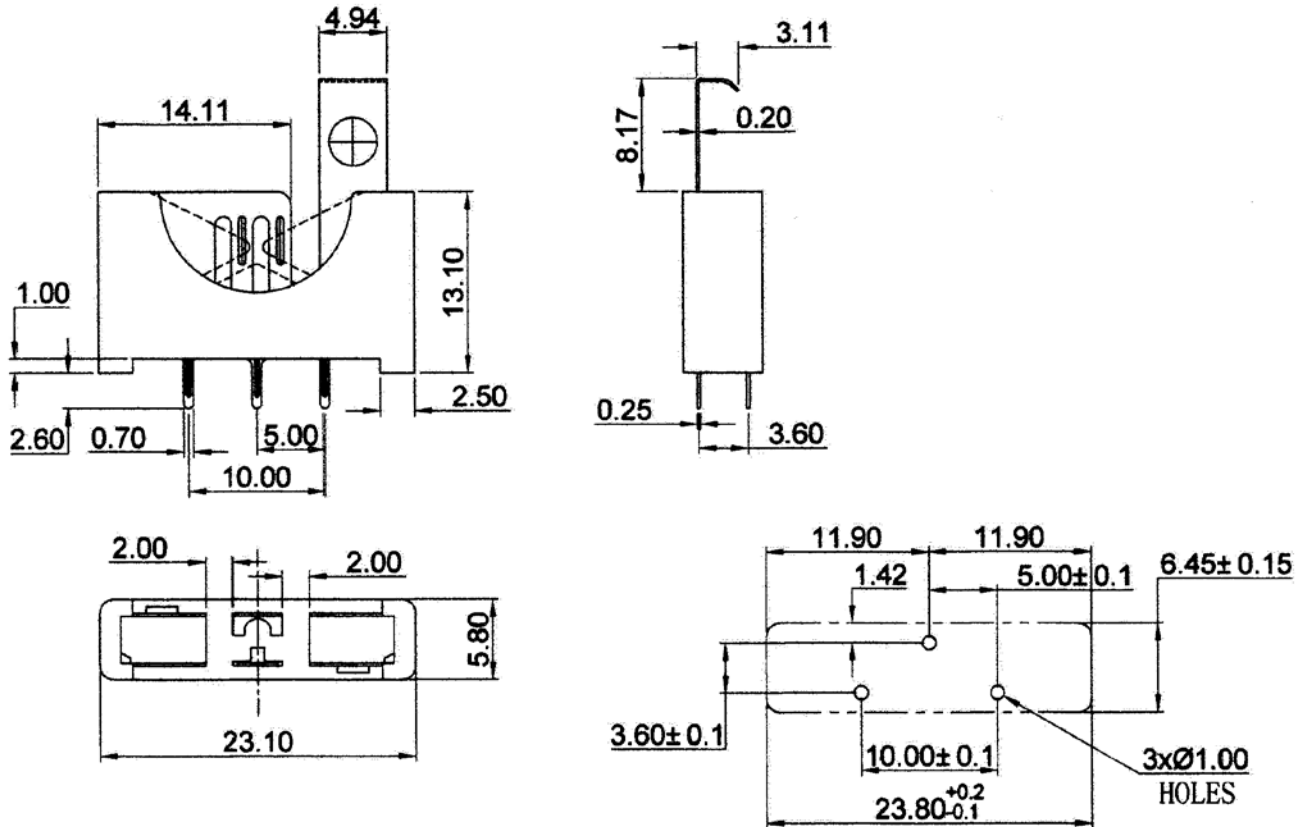
Battery (Cell) Type	CR 2032	Number of Cells	1
Current Rating	3 A ac/dc	Voltage Rating	250 V ac/dc
Contact Resistance	Maximum 30 milliohms	Insulation Resistance	1000MΩ
Temperature	-55°C to + 85°C	Humidity	40°C, 90-95% RH for 96 hours
Material	Housing	Plastic, PA66+30%GF, UL94VO Black	
	Contact	Phosphor Bronze, 0.2 mm Thick, Tin Plated over Nickel	
Approximate Weight	grams	Compliance	RoHS
Options			

RELIABILITY

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

23.10 x 23.80 x 5.80 Dimensions in mm; Tolerance ±0.5 mm



PCB MOUNTING LAYOUT

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