

CR2032 Battery Holder BS-8



Model: CR2032-BS-8

Material: PPS

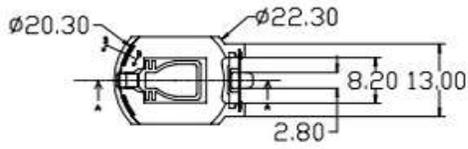
Type: SMT

RoHS: Yes

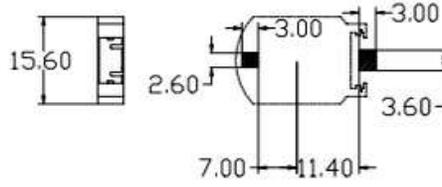
Used for model : CR2032 LIR2032 ML2032

Description

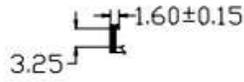
A battery holder or a battery connector or a button battery holder is an integrated or separate cavity to hold batteries and coin cells. It is low cost and reliable, and can be easily taped, glued, soldered, or bolted to a project or soldered to a PCB. A button battery holder adapted to be inserted into electronic equipment is disclosed. The primary function of a battery holder is to keep cells fixed in place safely and securely while supplying current from the coin cells to the connected device.



SECTION A-A



PCB BOARD LAYOUT



SECTION B-B

NOTE:

1.MATERIAL:

- a.HOUSING:PPS
- b.CONTACT:C5191
- (SURFACE PLATING:AU)

2.ELECTRIC:

- a.CONTACT RESISTANCE:30 MILLIOHMS MAX
- b.INSULATION RESISTANCE: 1000 MEGA OHMS MIN
- c.DIELECTNIC VOLTAGE: 500V AC ONE SEC LEVEL
- d.OPERATING TEMPERATURE: -55°C TO 105°C