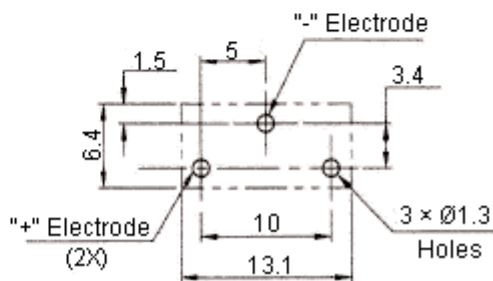
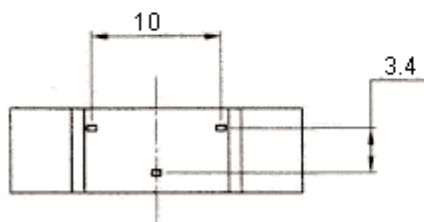
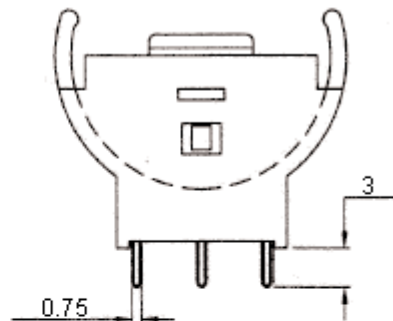
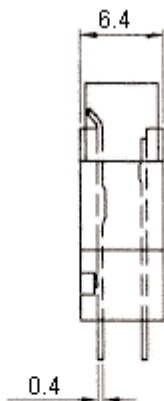
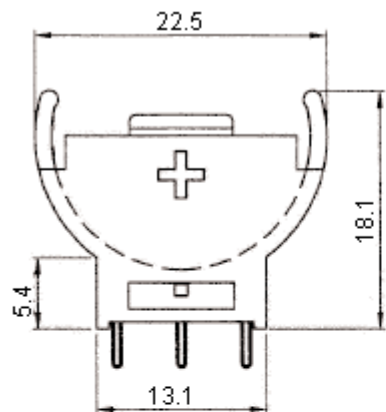


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Asha	26/11/11	Veena	26/11/11		10/12/11



PCB Mounting Layout

Dimensions : Millimetres

## Specifications:

### Material:

Housing	: Nylon 46 + 30% GF Black colour
Contact	: Phosphor bronze 0.6 mm thick Tin plated over nickel
Current rating	: 3 A ac / dc
Voltage rating	: 500 V ac / dc
Contact resistance	: 12 mΩ
Insulation resistance	: 500 MΩ
Temperature range	: -40°C to +105°C
Humidity	: 40°C and 90 - 95% RH for 96 hrs



### General Tolerance

Dimension : 0	±0.3
0	±0.2
Angle : ±3° 0	±0.1

## Part Number Table

Description	Part Number
Battery Holder, DIP, Vert, 20 mm	CH74-2032LF

[www.element14.com](http://www.element14.com)  
[www.farnell.com](http://www.farnell.com)  
[www.newark.com](http://www.newark.com)

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### TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

### DRAWN BY:

Asha

### DATE:

26/11/11

### CHECKED BY:

Veena

### DATE:

26/11/11

### APPROVED BY:

10/12/11

### DRAWING TITLE:

## Battery Holder

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002771	CH 74-2032LF_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 1