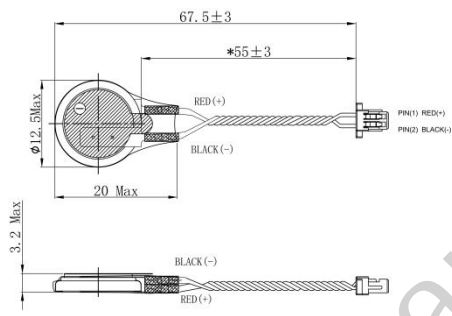
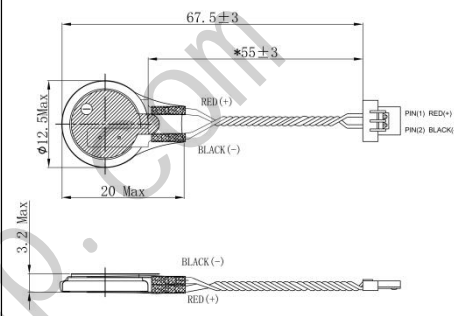
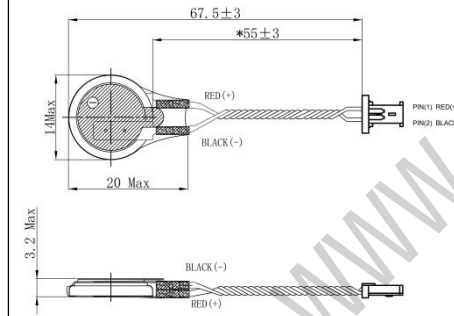
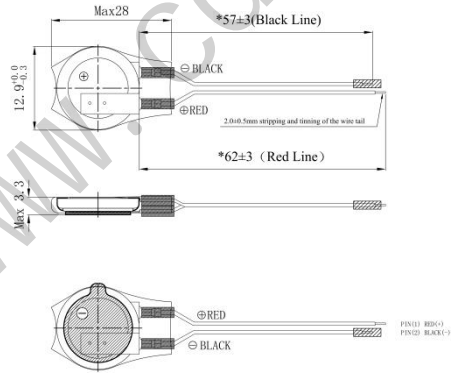
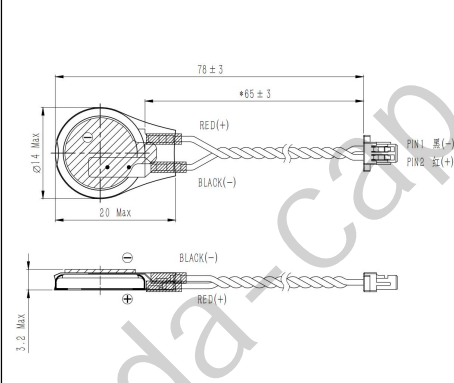
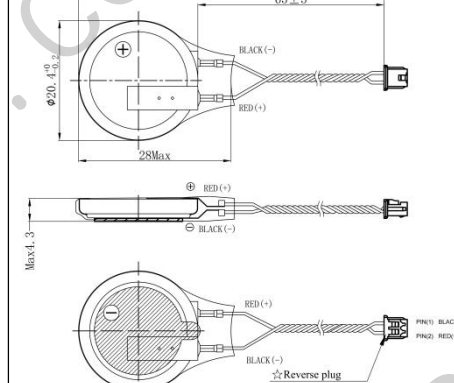
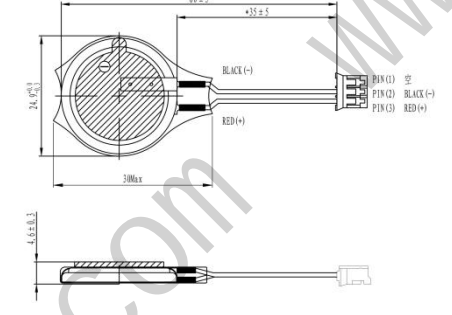


Dimensions with terminals and wire connector (Unit: mm)

| ML1220/1HT55 | ML1220/1MT55 | ML1220/1BT55 |
|---|---|---|
|  <p>Lead wire: UL3302/28AWG Connector: JST SHR-02V-S-B Adhesive: 3M 9888T+black PE; $\phi 10 \times 0.5$ with ears</p> |  <p>Lead wire: UL3302/28AWG Connector: ACES 50285 Adhesive: 3M 9888T+black PE; $\phi 10 \times 0.5$ with ears</p> |  <p>Lead wire: UL3302/28AWG Connector: ACES 50280 Adhesive: 3M 9888T+black PE; $\phi 10 \times 0.5$ with ears</p> |
| ML1220/1S62 | ML1220/1HFT65 | ML2032/1SFT65 |
|  <p>Lead wire: UL1007/26AWG Adhesive: 3M 9888T+black PE; $\phi 10 \times 0.5$ with ears</p> |  <p>Lead wire: UL3302/28AWG Connector: JCTC11002H00-2P-HF Adhesive: 3M 9888T+black PE; $\phi 10 \times 0.5$ with ears</p> |  <p>Lead wire: UL1571/26AWG Connector: JST ZHR-2 Adhesive: 3M 9888T+black PE; $\phi 15 \times 0.5$ with ears</p> |
| ML2430/1SPT35 | | |
|  <p>Lead wire: UL1007/26AWG Connector: JST PHR-3 Adhesive: 3M 9888T+black PE; $\phi 19 \times 1.1$ with ears</p> | | |

* The following configuration types can be customized according to customer needs with corresponding pin type/pin pitch and different terminal types.

Dimensions with terminals and wire connector (Unit: mm)

| ML1220/T1N | ML1220/RFN | ML1220/H2N |
|---|--|--|
| <p>Top view: $\phi 12.6 \pm 0.2$, $*16.9 \pm 1$, $*15.4 \pm 0.5$, (2.75), 0.75 ± 0.1, 4 ± 0.1, (1.5).</p> <p>Side view: 4 ± 0.1, (2), 0.75 ± 0.1.</p> <p>Cross-section: 0.75 ± 0.1, 4 ± 0.1.</p> | <p>Top view: $\phi 12.7^{+0.0}_{-0.2}$, $*16.45 \pm 0.5$, 0.75, 3.25, $*4 \pm 0.5$.</p> <p>Side view: 0.15, $*2.35 \pm 0.2$, $*1.9 \pm 0.2$, 3.75.</p> <p>Cross-section: 8.35 ± 0.5, $*16.45 \pm 0.5$, Tinning.</p> | <p>Top view: $\phi 12.7^{+0.0}_{-0.2}$, $*12.82 \pm 0.5$.</p> <p>Side view: 0.12, 0.12, $*10 \pm 0.5$, 7.8 ± 0.2, 4, 0.75.</p> <p>Cross-section: 5.5 ± 0.2, 4, 0.75, $Max 2$.</p> |
| ML1225/RF | ML2430/T2N | ML2430/G3N |
| <p>Top view: $\phi 12.7^{+0.0}_{-0.2}$, $*16 \pm 0.5$, $0.75(2 \times)$, 0.25, $*4 \pm 0.2$, 3.3 ± 0.3.</p> <p>Side view: $0.2(2 \times)$, 3.3, 2.5, 3.3 ± 0.2.</p> <p>Cross-section: $*16 \pm 0.5$, Tinning.</p> | <p>Top view: $*32.7 \pm 0.5$, $*28.7 \pm 0.3$, 24, $r_{0.2}^{+0.0}_{-0.2}$, 3.65 ± 0.2.</p> <p>Side view: $ref 4$, $*28.7 \pm 0.3$, 2.6 ± 0.1, 3.6 ± 0.3, 2.6 ± 0.1.</p> <p>Cross-section: 2.6 ± 0.1, 2.6 ± 0.1.</p> | <p>Top view: $25.5 Max$, $\phi 4.7^{+0.1}_{-0.2}$, 11.</p> <p>Side view: 0.15 ± 0.02, 0.15 ± 0.02, $*17.6 \pm 1$, 0.75 ± 0.1, 9.4 ± 0.2, 0.75 ± 0.1.</p> <p>Cross-section: $25.5 Max$, 11 ± 0.1, 9.4 ± 0.2, 0.75 ± 0.1.</p> |
| ML2430/W3N | ML2430/H1N | |
| <p>Top view: $\phi 24.7^{+0.0}_{-0.2}$, 4 ± 0.2, 0.75 ± 0.1, (5.5), 11 ± 0.2, $*29 \pm 0.5$, 0.75 ± 0.1, 0.75 ± 0.1.</p> <p>Side view: 3.6 ± 0.3, 0.15 ± 0.02, 0.15 ± 0.02, $25.5 Max$, $*29 \pm 0.5$.</p> <p>Cross-section: 5, 4, 6.9 ± 0.2.</p> | <p>Top view: $25.5 Max$, $\phi 24.7^{+0.0}_{-0.2}$, 4.</p> <p>Side view: 3.6 ± 0.3, 0.15 ± 0.02, $*20.5 \pm 1$, 0.15 ± 0.02, 10.6 ± 0.2, 5, 0.75.</p> <p>Cross-section: 5, 4, 6.9 ± 0.2.</p> | |

* The following configuration types can be customized according to customer needs with corresponding pin type/pin pitch and different terminal types.

Note: Design and specifications are subject to change without prior notice.

It is recommended that you obtain technical specifications from CDA to ensure that the component is suitable for your use.

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